

Page 1

Changed chart(s) since Disc 23-2009

ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
-----	-----------------	-------	----------	----------

**Khabarovsk, (Novy - UHHH)**

REV	JAA MNMS	10-9X	20 ноя 2009	
REV	JAA MNMS CONTD	10-9X1	20 ноя 2009	
REV	2 NDB OR NDB RWY 05L	16-1	20 ноя 2009	
REV	2 NDB OR NDB RWY 05R	16-2	20 ноя 2009	
REV	2 NDB OR NDB RWY 23L	16-3	20 ноя 2009	
REV	2 NDB OR NDB RWY 23R	16-4	20 ноя 2009	
REV	PAR RWY 05L	18-1	20 ноя 2009	
REV	PAR RWY 05R	18-2	20 ноя 2009	
REV	PAR RWY 23L	18-3	20 ноя 2009	
REV	PAR RWY 23R	18-4	20 ноя 2009	

**TERMINAL CHART NOTAMs****No Chart NOTAMs for Airport UHHH**

## General Info

Khabarovsk, RUS  
N 48° 31.6' E135° 11.2' Mag Var: 11.7°W  
Elevation: 244'

Public, IFR, Control Tower, Customs, Landing Fee  
Fuel: Jet A-1  
Repairs: Major Airframe, Major Engine

Time Zone Info: GMT+10:00 uses DST

## Runway Info

Runway 05L-23R 11483' x 148' asphalt  
Runway 05R-23L 13123' x 197' asphalt

Runway 05L (54.0°M) TDZE 225'  
Lights: Edge, ALS  
Runway 05R (54.0°M) TDZE 228'  
Lights: Edge, ALS, Centerline  
Runway 23L (234.0°M) TDZE 235'  
Lights: Edge, ALS, Centerline, TDZ  
Runway 23R (234.0°M) TDZE 223'  
Lights: Edge, ALS

## Communications Info

ATIS **124.875**  
Khabarovsk Start Tower **121.8**  
Khabarovsk Start Tower **119.3**  
Khabarovsk Apron Ramp/Taxi Control **118.9**  
Khabarovsk Approach Control **129.3** (138°-360°)  
Khabarovsk Approach Control **125.2** (360°-138°)  
Khabarovsk Krug Radar **120.3**

## Notebook Info

UHHH/KHV  
NOVY

**JEPPESEN**  
10 OCT 08 (10-2) Ef

KHABAROVSK, RUSSIA

10 OCT 08 (10-2) Eff 23 Oct

**STAR**

UHHH/KHV  
NOVY

**JEPPESEN**  
10 OCT 08 10-2A Ef

KHABAROVSK, RUSSIA

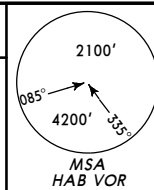
10 OCT 08 (10-2A) Eff 23 Oct

STAI

ATIS 124.87	Apt Elev 244'	Alt Set: MM (hPa on request) QNH on request Trans level: FL49 Trans alt: 3200' (2956')	(QFE)
----------------	------------------	---	-------

ADEPI 1S [ADEPIS], ARBIT 1S [ARBIIS]  
 ARGUK 1S [ARGUIS], BITKI 1S [BITKIS]  
 RWYS 05L/R ARRIVALS

**CAT A & B**



**ARBIT**  
N48 53.0 E135 19.3  
(HAB R-024/D20.8)

**1** Do not fly below  
4000 ft (7000 ft)

FL CONVERSION	
FL226	<b>FL6900m</b>
FL187	<b>FL5700m</b>
FL177	<b>FL5400m</b>
FL167	<b>FL5100m</b>
FL118	<b>FL3600m</b>
FL108	<b>FL3300m</b>
FL98	<b>FL3000m</b>
FL69	<b>FL2100m</b>
FL59	<b>FL1800m</b>
FL49	<b>FL1500m</b>

ALT/HEIGHT CONVERSION	
QNH	(QFE)
4190'	(3946' - 1200m)
3200'	(2956' - 900m)
2220'	(1976' - 600m)

**D12 HAB**  
N48 25.6 E134 58.1  
(071° brg to BD/UF)  
(HAB R-246)  
**At 2220' (1976')**

**D11.7 HAB**  
N48 24.0 E135 00.8  
(HAB R-234)  
**At 2220' (1976')**

**ARGUK**  
N47 53.0 E134 39.5  
(HAB R-221/D45.5)

Between  
FL226 & FL177 or  
FL98 & FL69

By ATC

Between  
FL167 & FL108

**MAKOT**  
N48 17.0 E134 58.3  
(HAB R-223/D18.4)

At or above  
FL69

**ADEPI**  
N47 55.4 E135 21.7

At or above FL187
By ATC
Between FL177 & FL69

**AGUNI**  
N46 49.6 E135 37.1

**HOLDING**  
**ER BD/UF**

**BITKI**  
N47 48.0  
E135 41.4

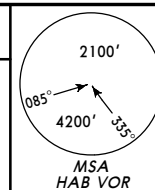
At or above  
EI 187

**SORUS**  
N47 16.3  
E136 02.7

ATIS <b>124.87</b>	<i>Apt Elev</i> <b>244'</b>	Alt Set: MM (hPa on request) QNH on request Trans level: FL49 Trans alt: 3200' <b>(2956')</b>	<b>(QFE)</b>
-----------------------	--------------------------------	--	--------------

ADEPI 3S [ADEP3S], ARBIT 3S [ARBI3S]  
ARGUK 3S [ARGU3S], BITKI 3S [BITK3S]  
RWYS 05L/R ARRIVALS

CAT C &amp; D



**ARBIT**  
N48 53.0 E135 19.3  
Between  
FL118 & FL98

FL CONVERSION

FL226	<b>FL6900m</b>
FL187	<b>FL5700m</b>
FL177	<b>FL5400m</b>
FL167	<b>FL5100m</b>
FL118	<b>FL3600m</b>
FL108	<b>FL3300m</b>
FL98	<b>FL3000m</b>
FL69	<b>FL2100m</b>
FL59	<b>FL1800m</b>
FL49	<b>FL1500m</b>

ALT/HEIGHT CONVERSION	
QNH	(QFE)
4190'	(3946' - 1200n)
3200'	(2956' - 900n)
2220'	(1976' - 600n)

**D12.3 HAB**  
N48 26.6 E134 56.6  
(081° brg to BD/UF)  
**At 2220' (1976')**

**D11.7 HAB**  
N48 24.0 E135 00.8  
(HAB R-234)  
At 2220' (1976')

**ARGUK**  
N47 53.0 E134 39.5  
(HAB R-221/D45.5)

Between  
FL226 & FL177 or  
FL98 & FL69

By ATC

Between  
FL 167 & FL 108

At or above  
FL69

**ADEPI**  
N47 55.4 E135 21.7

At or above FL187
By ATC
Between FL177 & FL69

**AGUNI**  
N46 49.6  
E135 37.1

**HOLDING  
OVER HAB**

**BITKI**  
N47 48.0  
E135 41.4

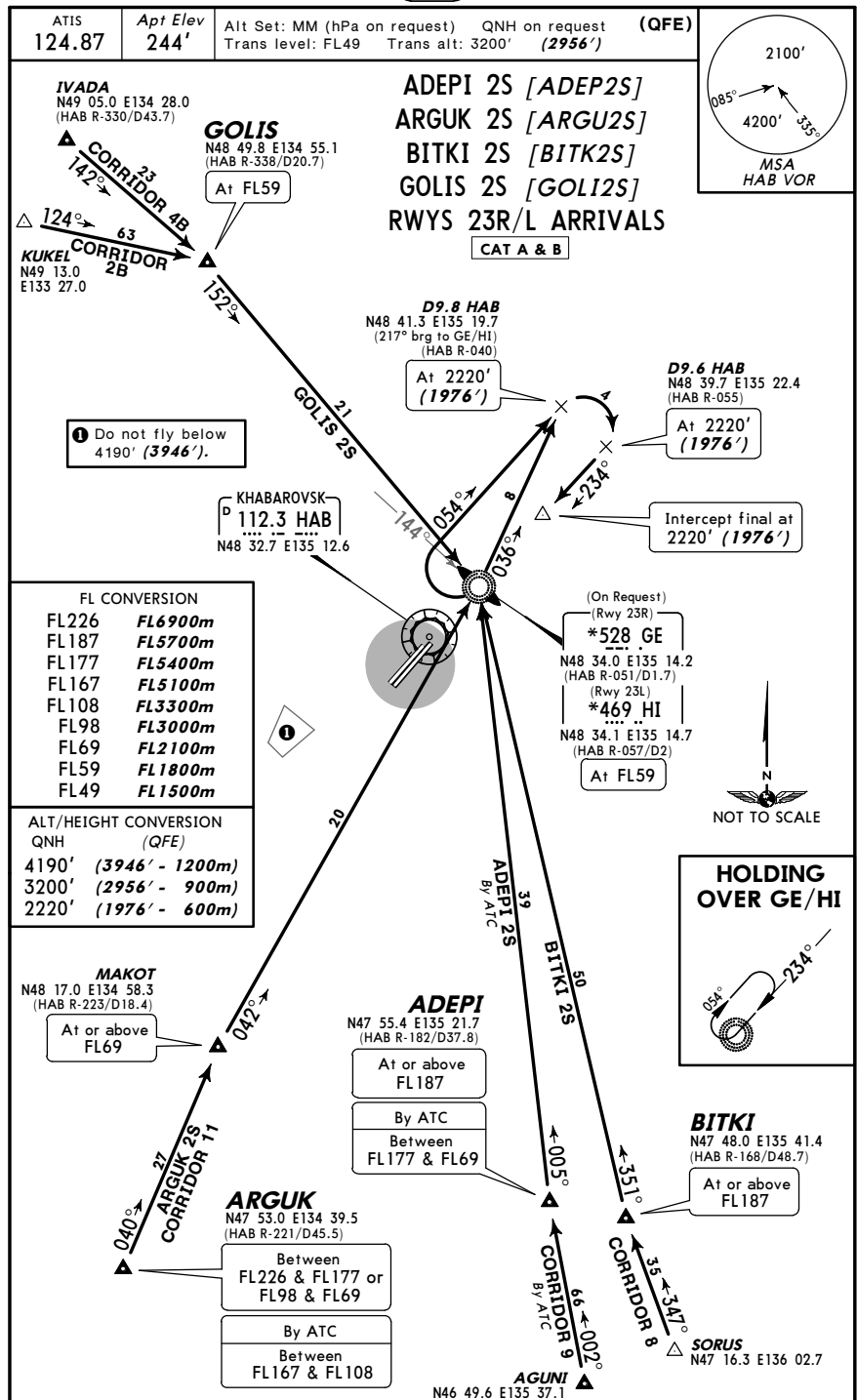
At or above

**SORUS**  
N47 16.3  
E136 02.7

UHHH/KHV  
NOVY

JEPPESEN KHABAROVSK, RUSSIA

13 NOV 09 10-2B Eff 19 Nov STAR



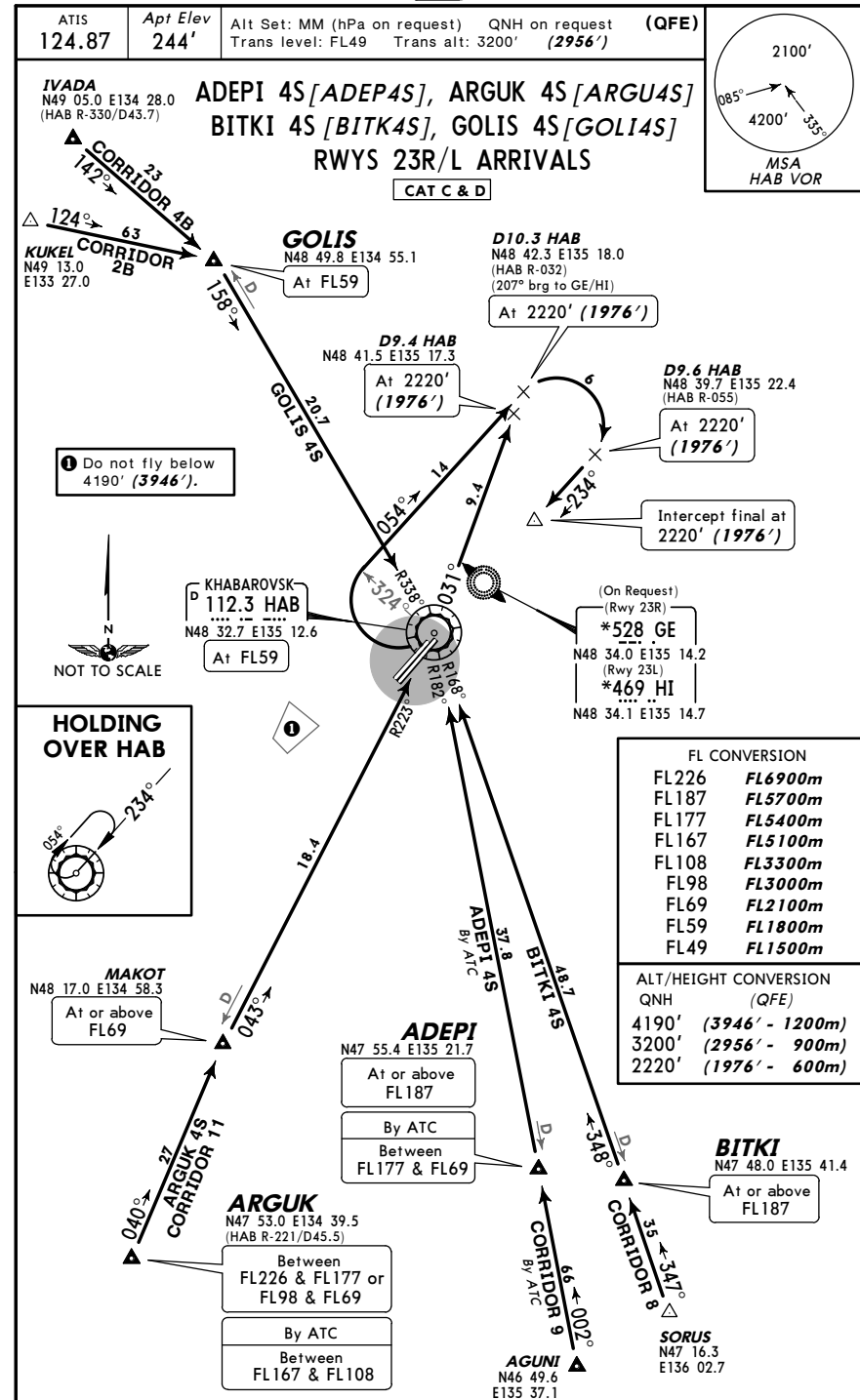
CHANGES: FE NDB replaced by KUKEL.

© JEPPESEN, 2003, 2009. ALL RIGHTS RESERVED.

UHHH/KHV  
NOVY

JEPPESEN KHABAROVSK, RUSSIA

13 NOV 09 10-2C Eff 19 Nov STAR



CHANGES: FE NDB replaced by KUKEL.

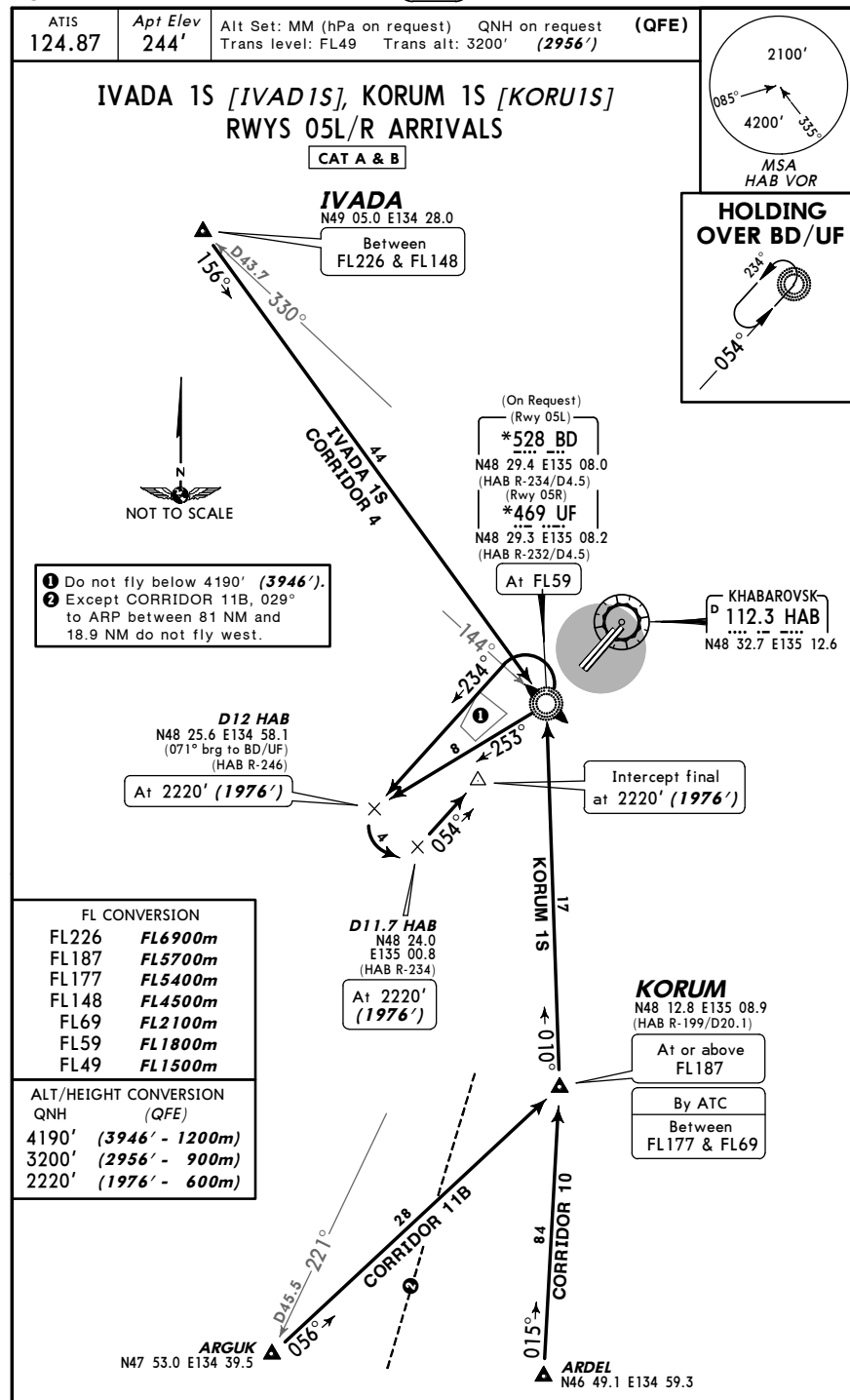
© JEPPESEN, 2003, 2009. ALL RIGHTS RESERVED.

UHHH/KHV  
NOVY

JEPPesen  
10 OCT 08 10-2D Eff 23 Oct

KHABAROVSK, RUSSIA

STAR



CHANGES: Corridors renumbered.

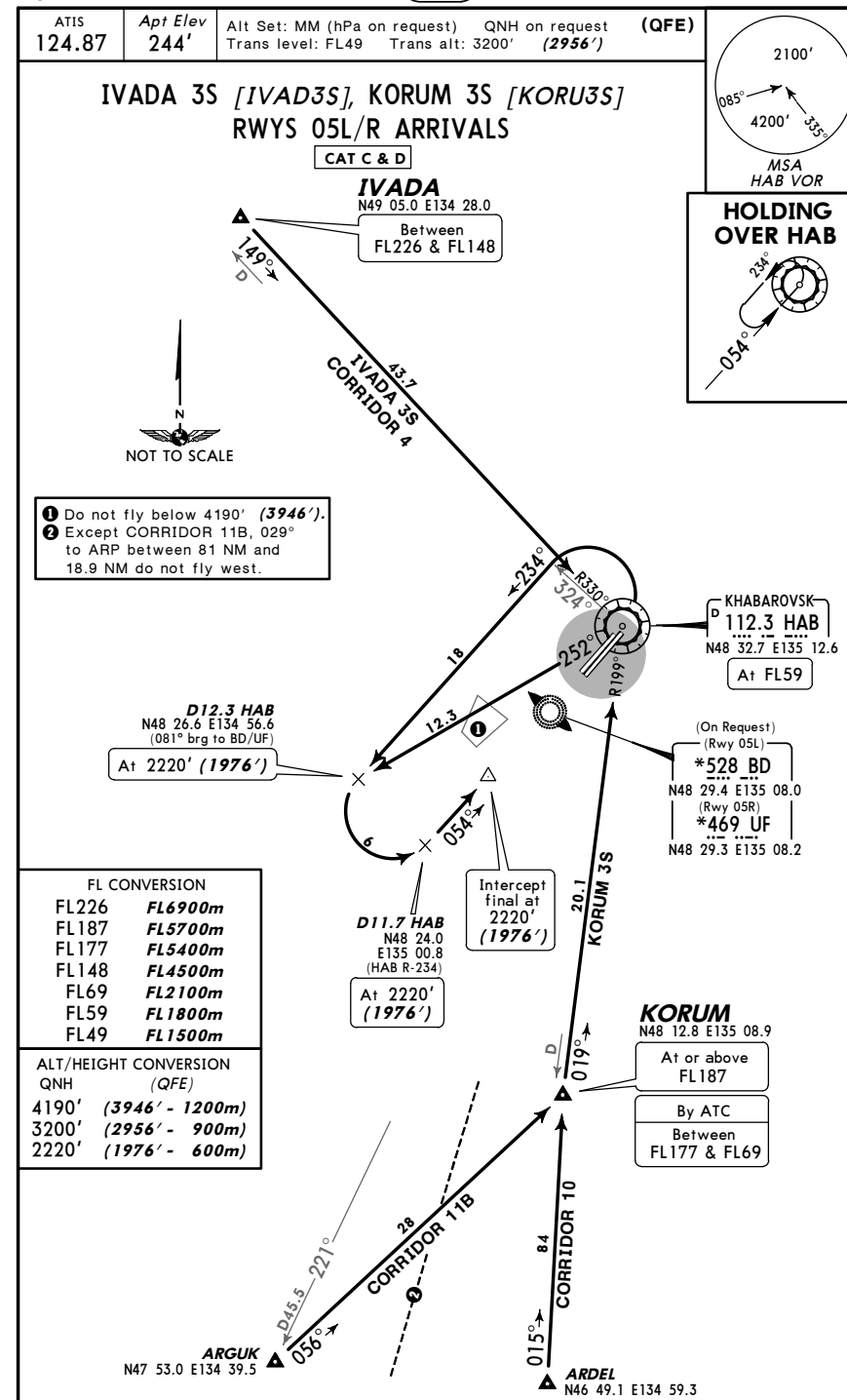
© JEPPesen, 2003, 2008. ALL RIGHTS RESERVED.

UHHH/KHV  
NOVY

JEPPesen  
10 OCT 08 10-2E Eff 23 Oct

KHABAROVSK, RUSSIA

STAR



CHANGES: Corridors renumbered.

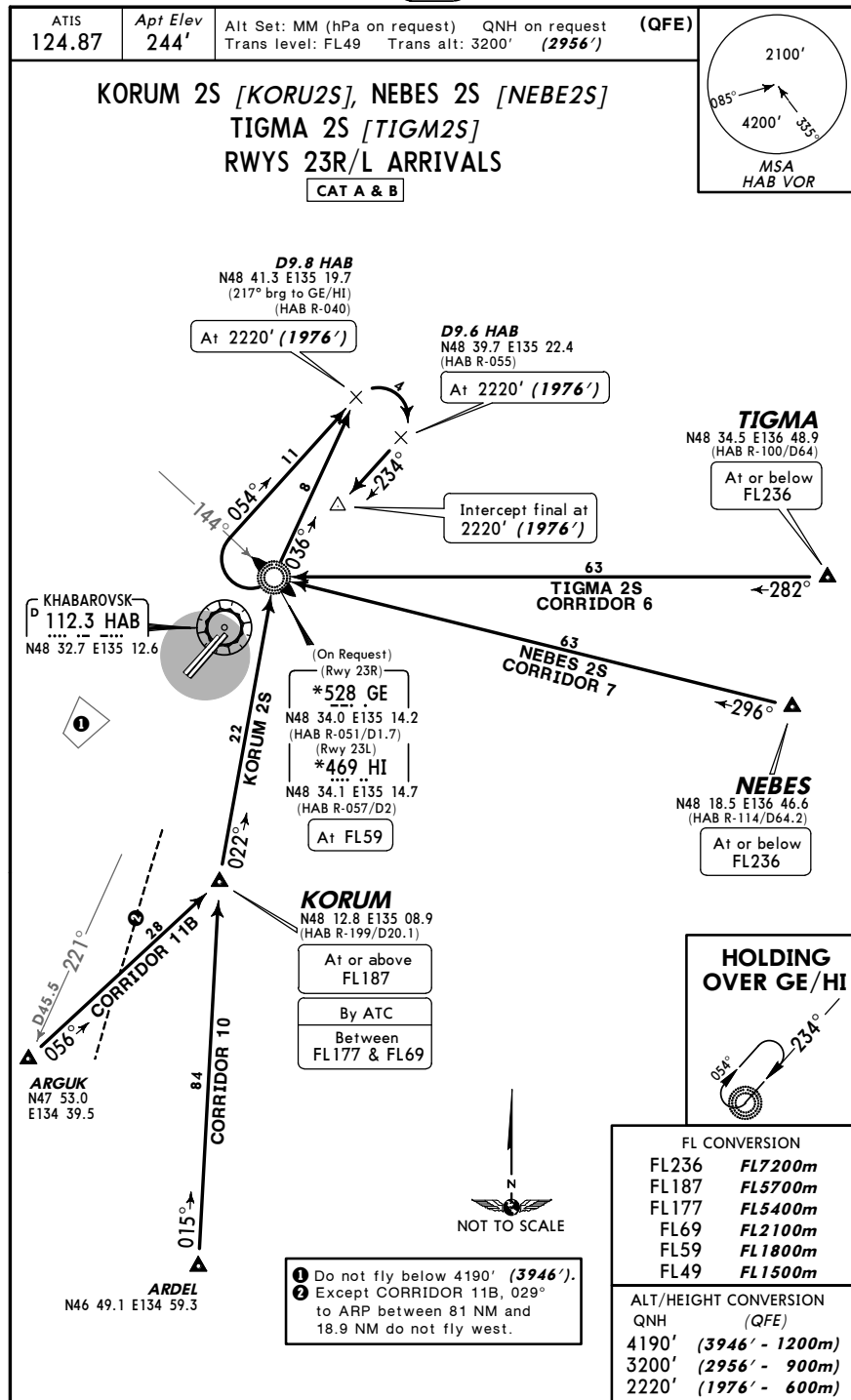
© JEPPesen, 2003, 2008. ALL RIGHTS RESERVED.

UHHH/KHV  
NOVY

JEPPesen  
10 OCT 08 10-2F Eff 23 Oct

KHABAROVSK, RUSSIA

STAR



CHANGES: Corridors renumbered.

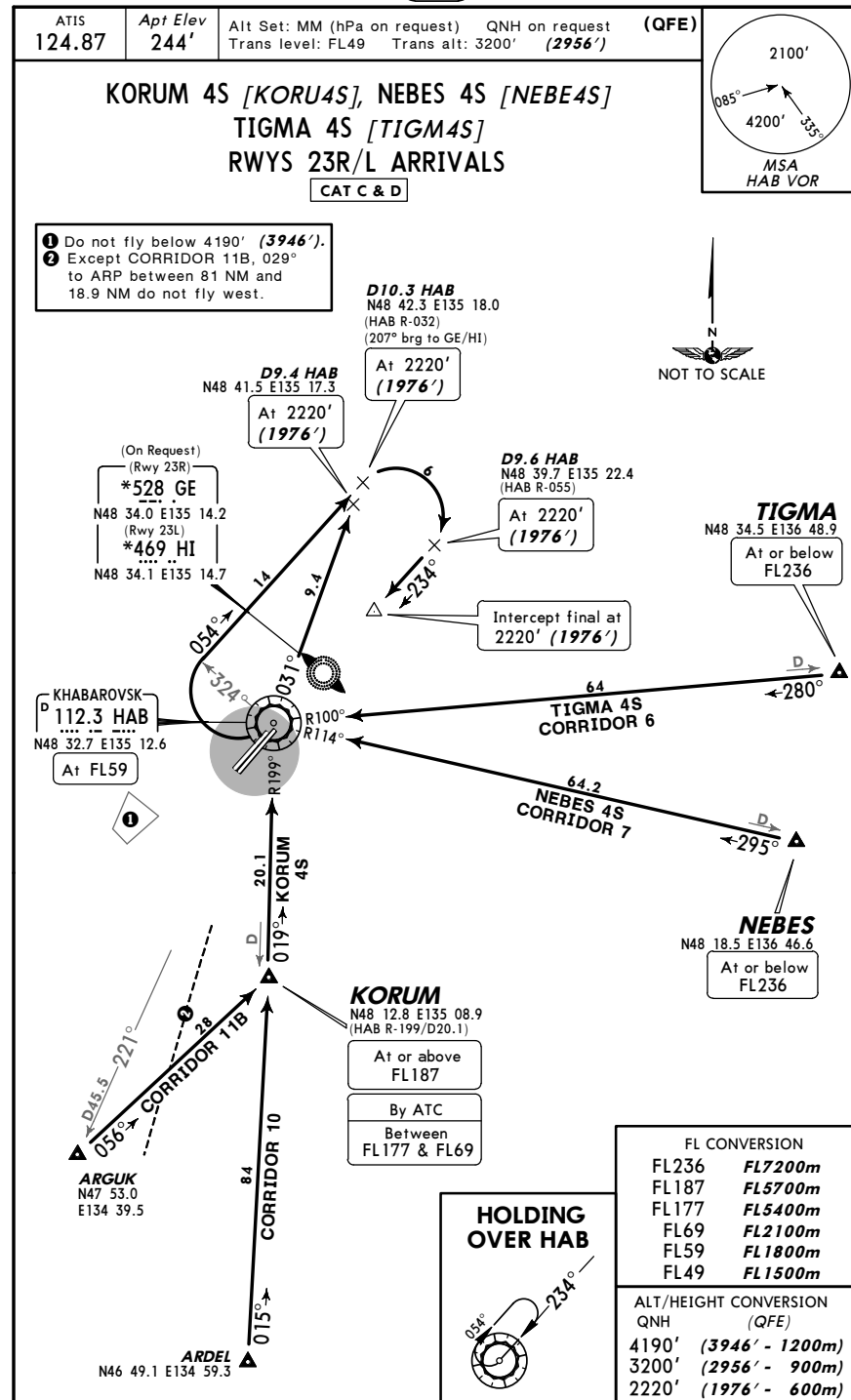
© JEPPesen, 2003, 2008. ALL RIGHTS RESERVED.

UHHH/KHV  
NOVY

JEPPesen  
10 OCT 08 10-2G Eff 23 Oct

KHABAROVSK, RUSSIA

STAR



CHANGES: Corridors to KORUM.

© JEPPesen, 2003, 2008. ALL RIGHTS RESERVED.

UHHH/KHV  
NOVY

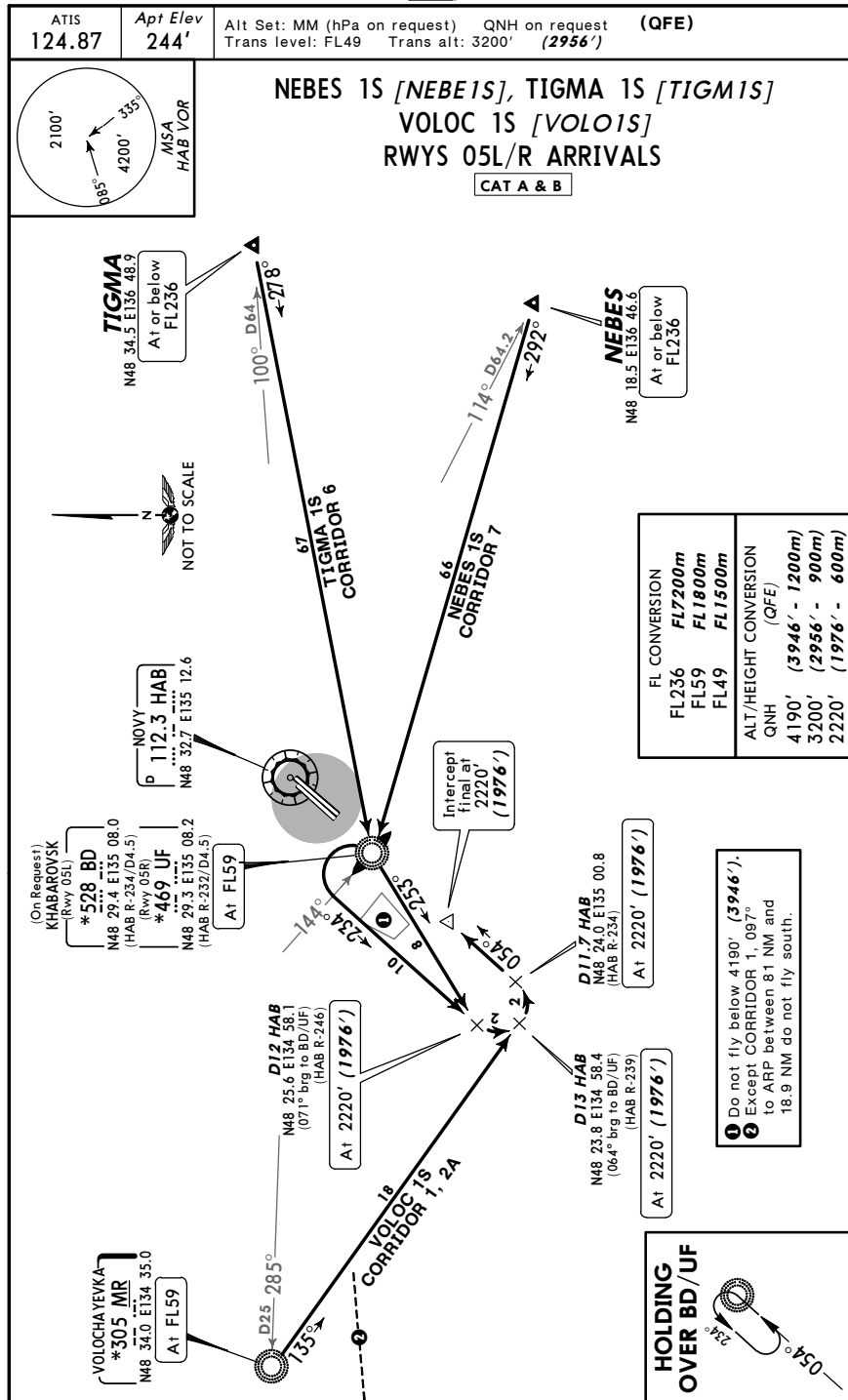
JEPPesen

KHABAROVSK, RUSSIA

2 FEB 07 (10-2H)

Eff 15 Feb

STAR



CHANGES: None.

© JEPPESEN SANDERSON, INC., 2003, 2006. ALL RIGHTS RESERVED.

UHHH/KHV  
NOVY

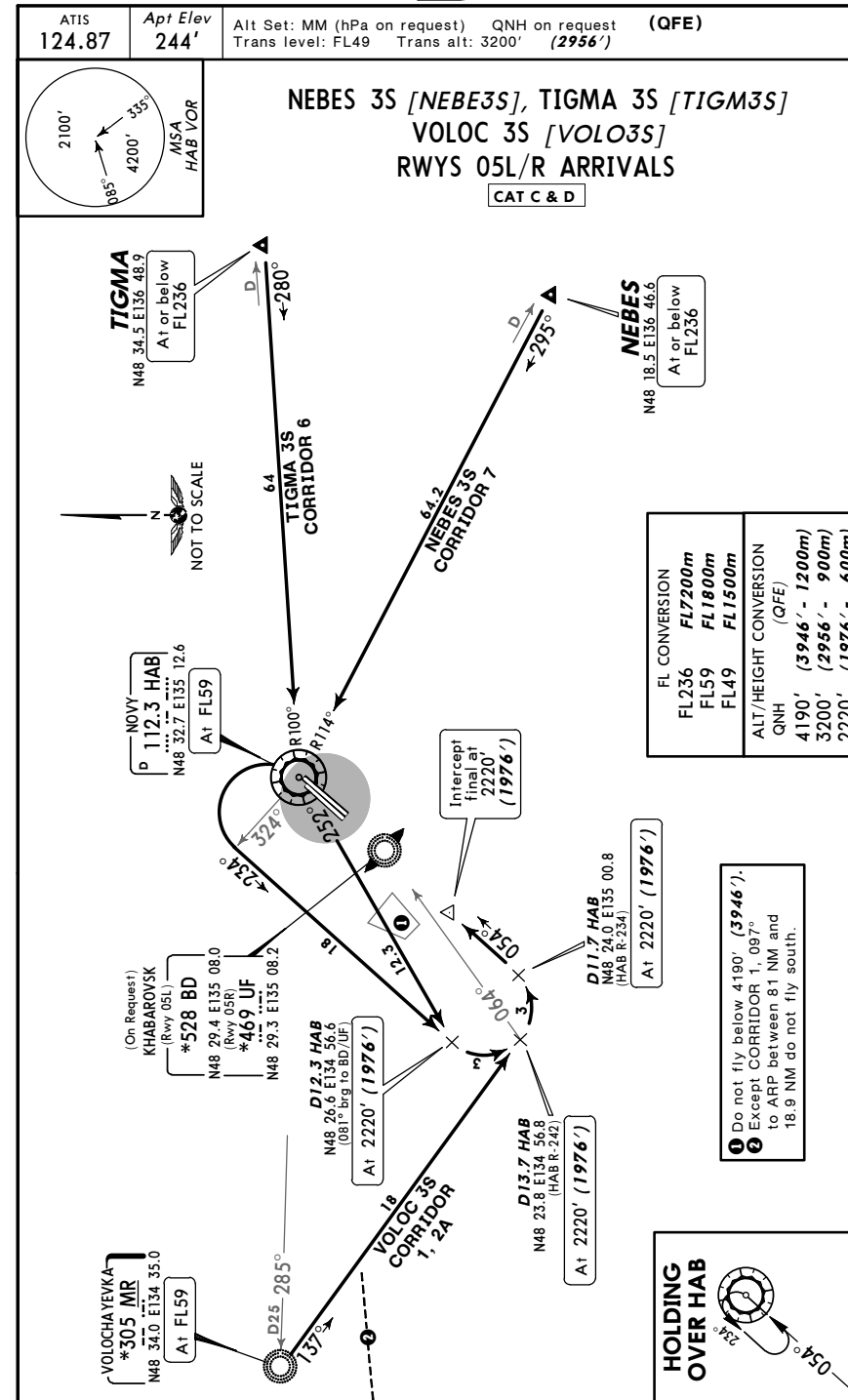
JEPPesen

KHABAROVSK, RUSSIA

2 FEB 07 (10-2J)

Eff 15 Feb

STAR



CHANGES: Crossing at HAB established.

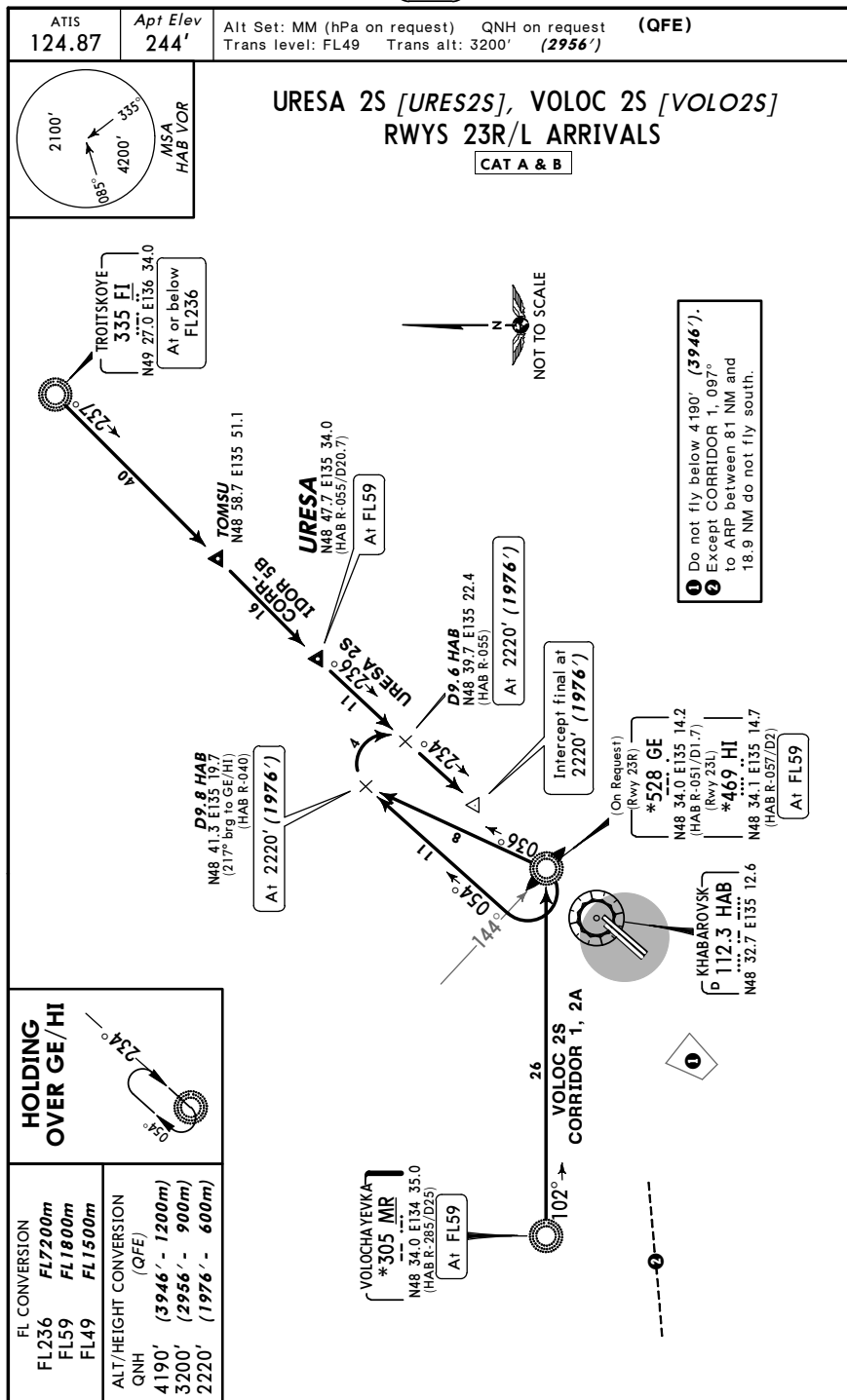
© JEPPESEN SANDERSON, INC., 2003, 2007. ALL RIGHTS RESERVED.

UHHH/KHV  
NOVY

JEPPesen  
10 OCT 08 10-2K Eff 23 Oct

KHABAROVSK, RUSSIA

STAR



CHANGES: Troitskoye NDB ident.

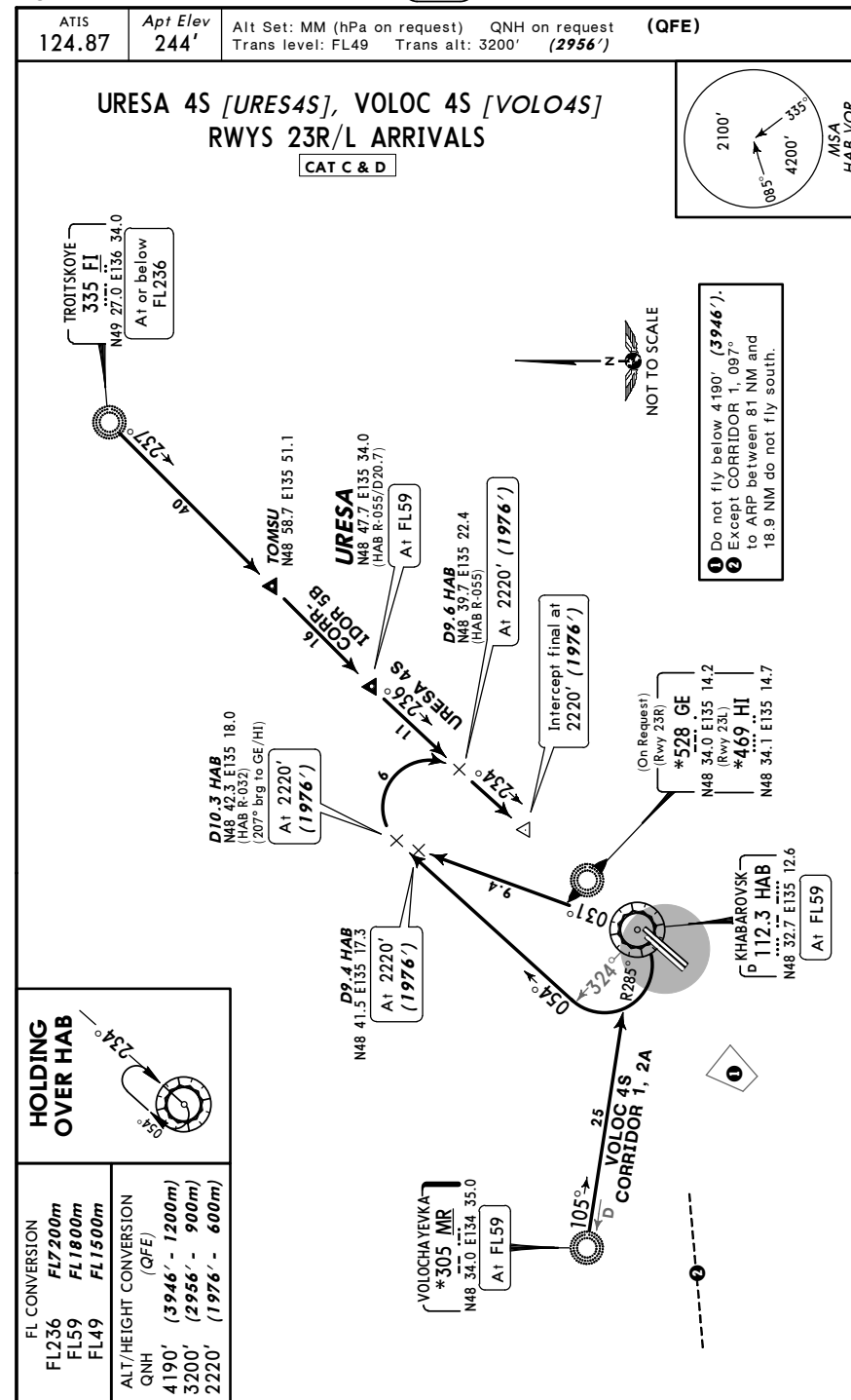
© JEPPesen, 2003, 2008. ALL RIGHTS RESERVED.

UHHH/KHV  
NOVY

JEPPesen  
10 OCT 08 10-2L Eff 23 Oct

KHABAROVSK, RUSSIA

STAR



CHANGES: Troitskoye NDB ident.

© JEPPesen, 2003, 2008. ALL RIGHTS RESERVED.

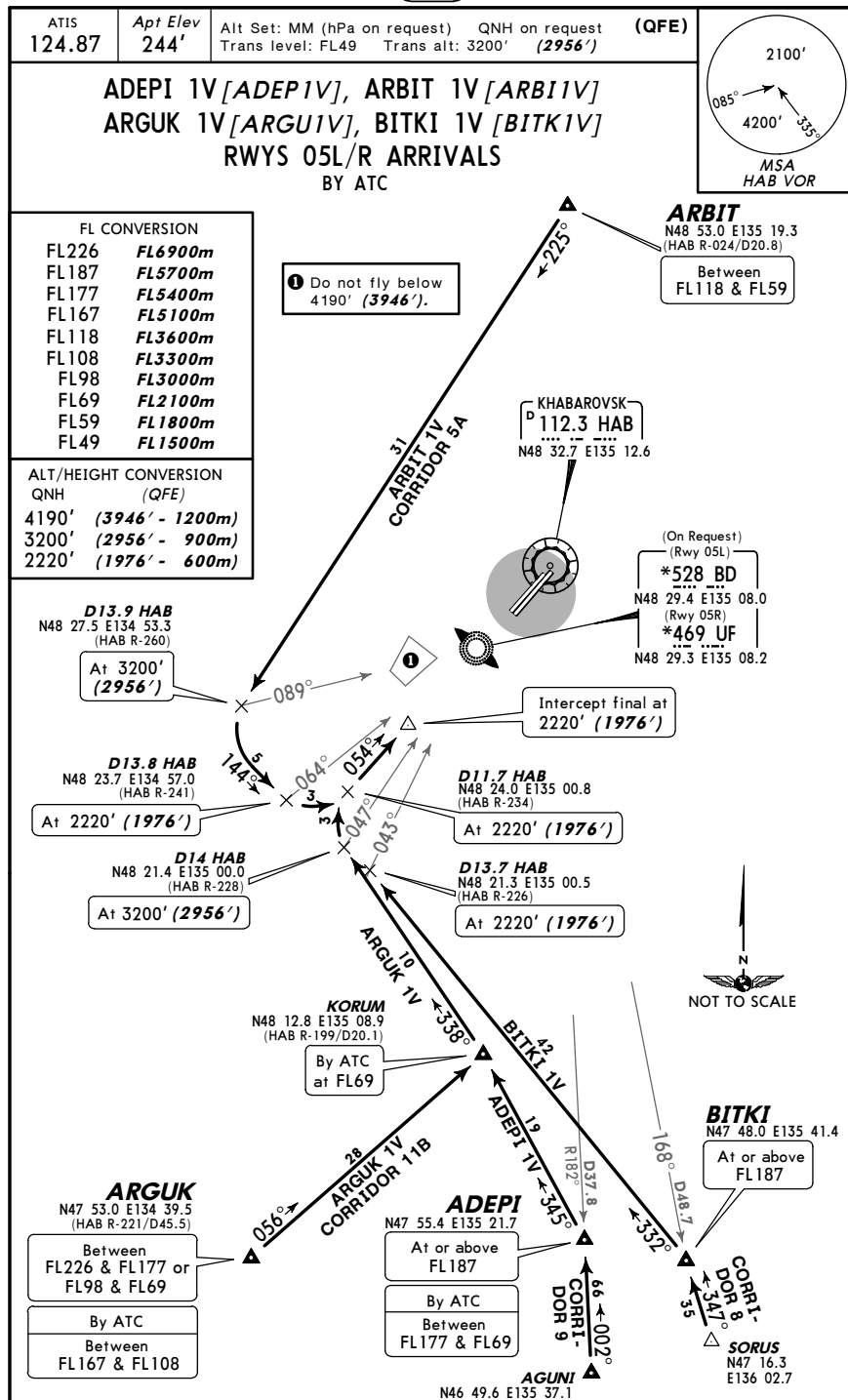


UHHH/KHV  
NOVY

JEPPesen  
10 OCT 08 (10-2M) Eff 23 Oct

KHABAROVSK, RUSSIA

STAR



CHANGES: STAR ADEPI 1V established; ARGUK 1V revised.

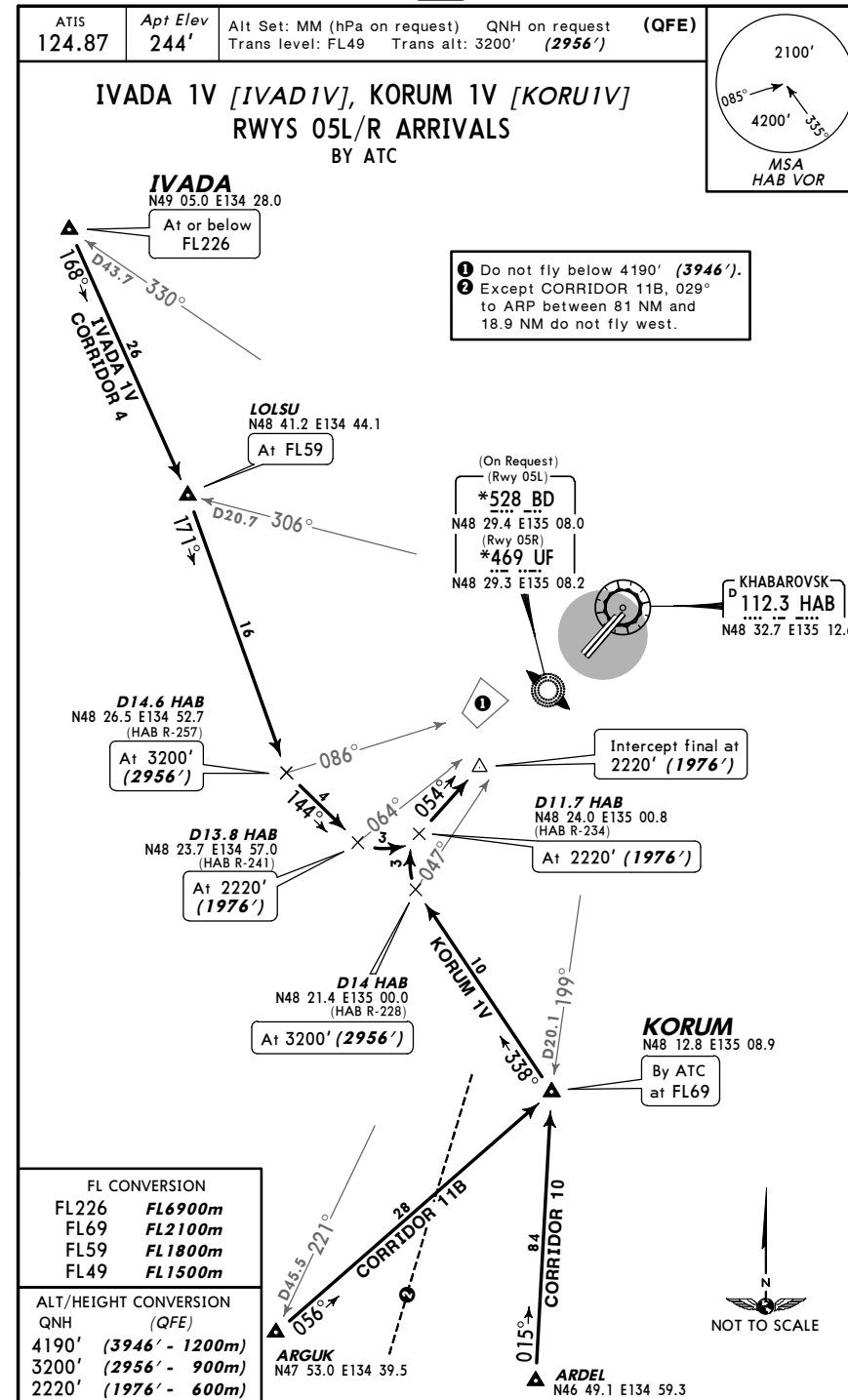
© JEPPesen, 2005, 2008. ALL RIGHTS RESERVED.

UHHH/KHV  
NOVY

JEPPesen  
10 OCT 08 (10-2N) Eff 23 Oct

KHABAROVSK, RUSSIA

STAR



CHANGES: STAR KORUM 1V revised.

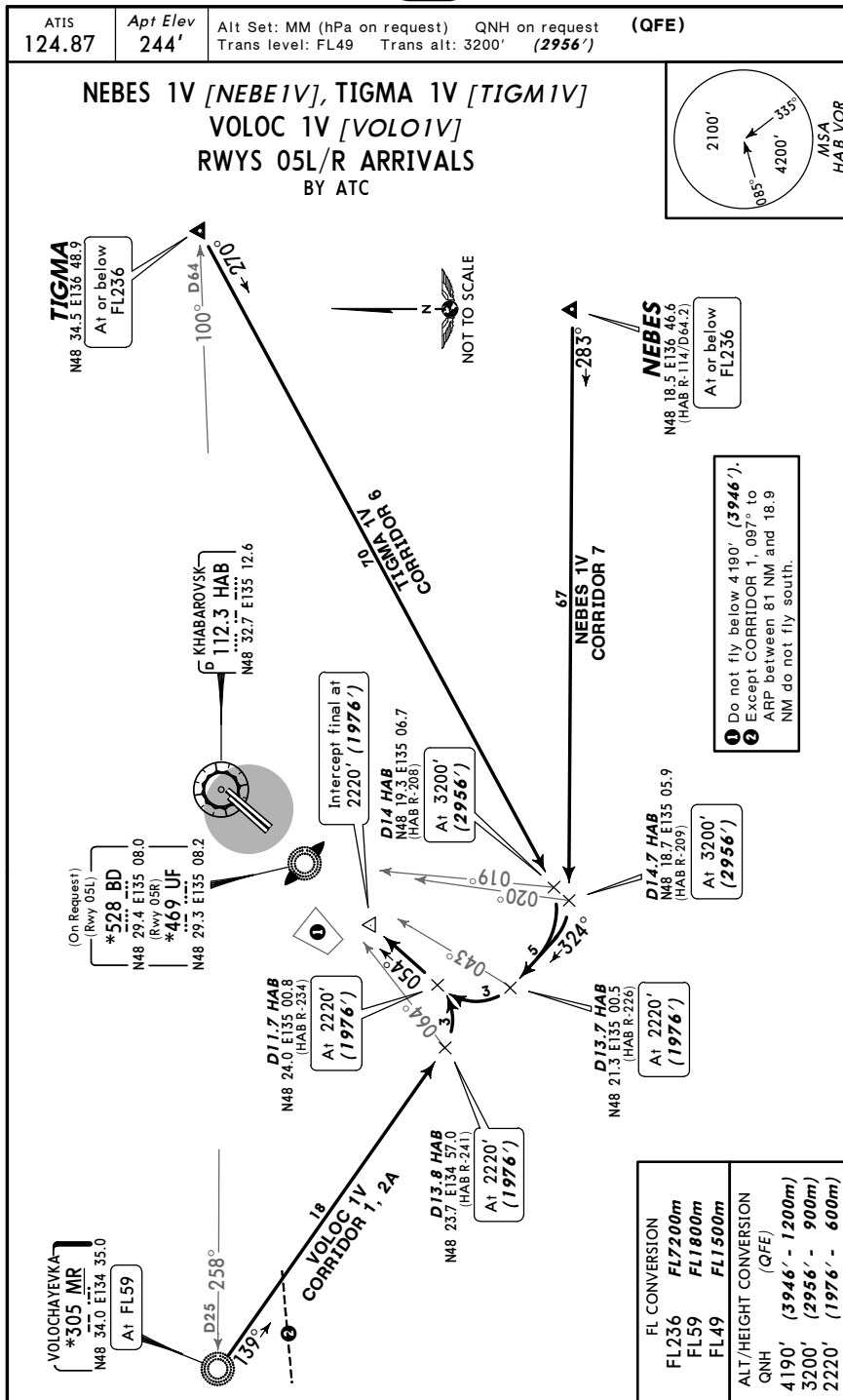
© JEPPesen, 2005, 2008. ALL RIGHTS RESERVED.

UHHH/KHV  
NOVY

JEPPesen  
13 NOV 09 10-2P Eff 19 Nov

KHABAROVSK, RUSSIA

STAR



CHANGES: None.

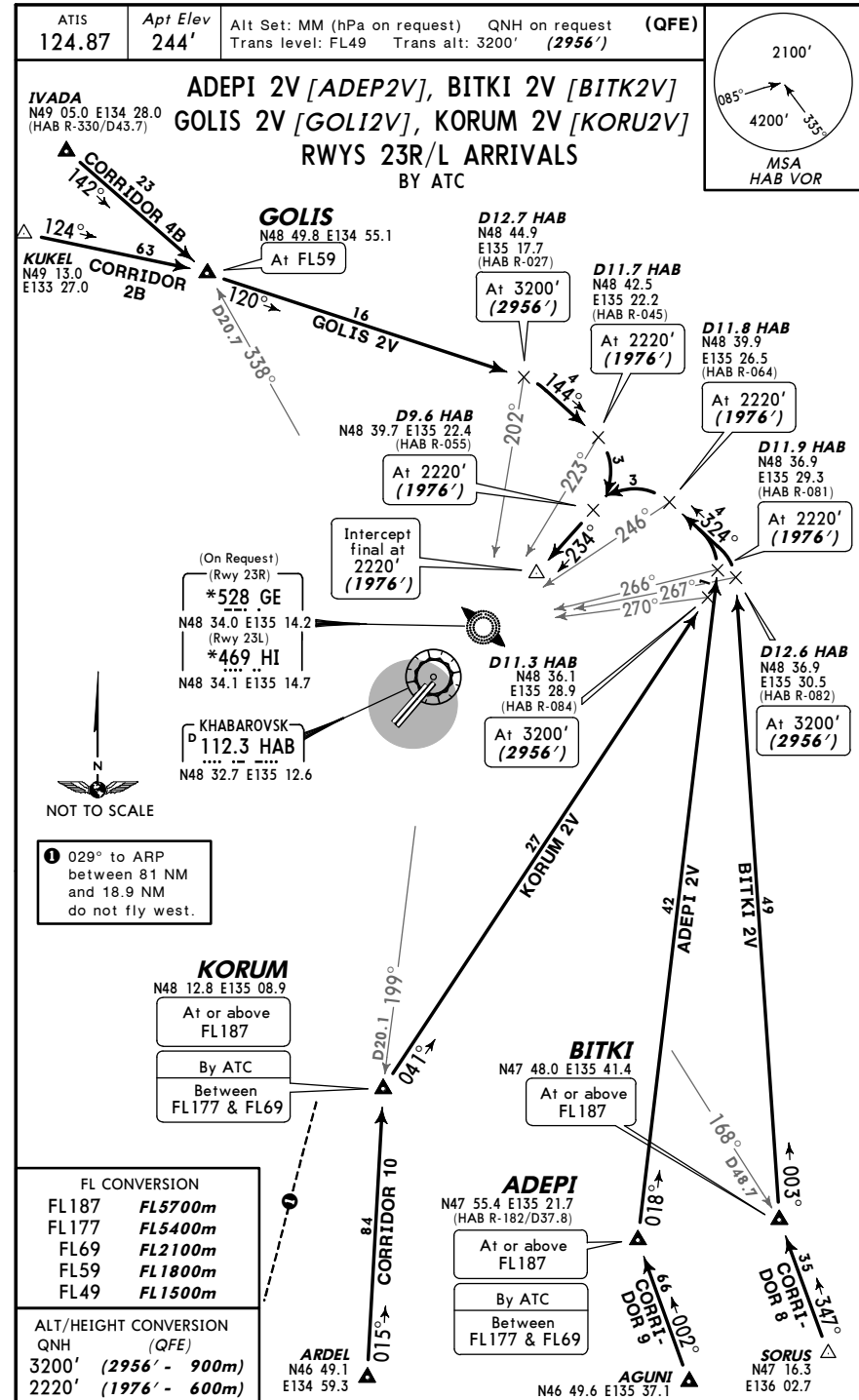
© JEPPesen, 2005, 2006. ALL RIGHTS RESERVED.

UHHH/KHV  
NOVY

JEPPesen  
13 NOV 09 10-2Q Eff 19 Nov

KHABAROVSK, RUSSIA

STAR



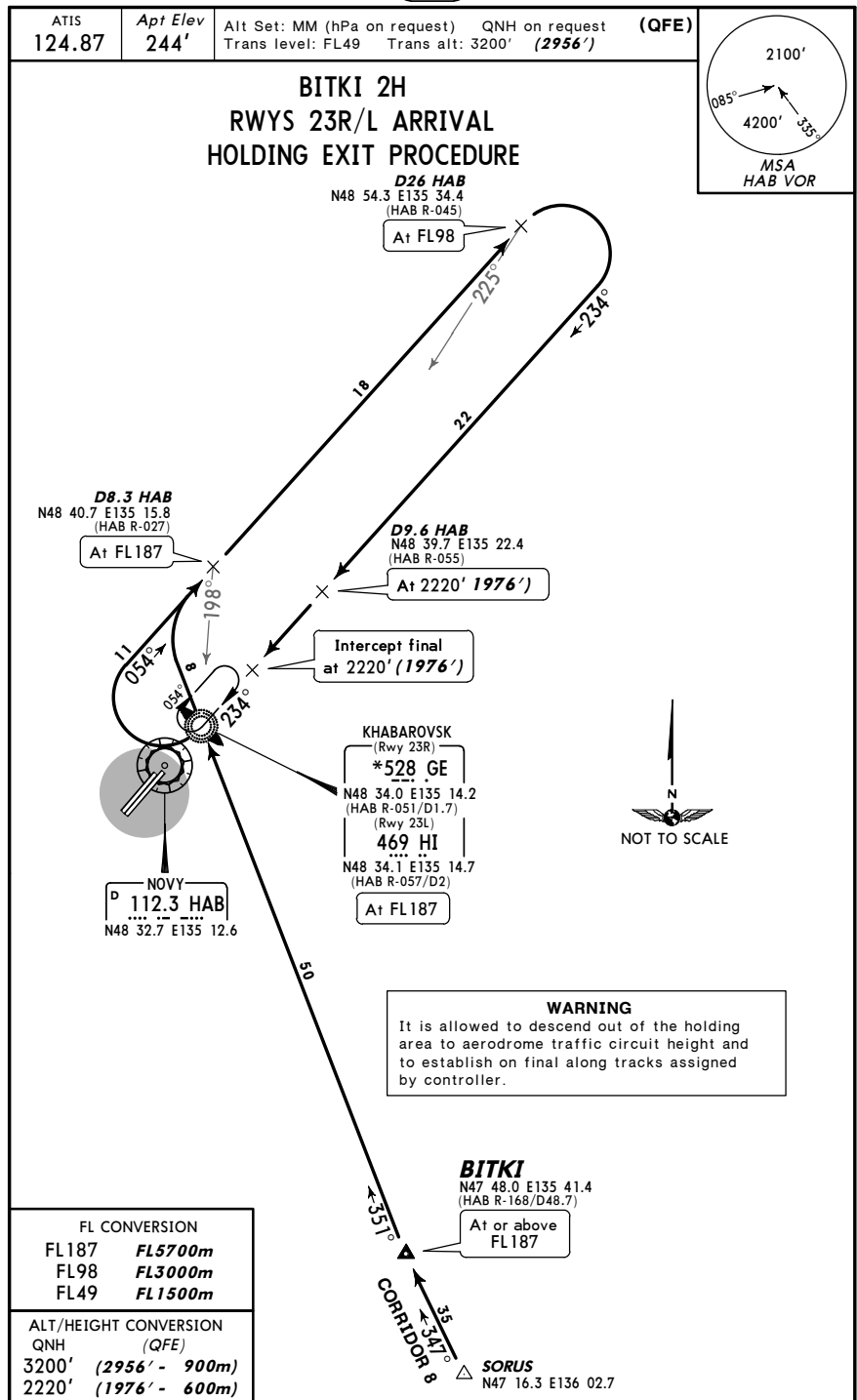
CHANGES: FE NDB replaced by KUKEL.

© JEPPesen, 2006, 2009. ALL RIGHTS RESERVED.



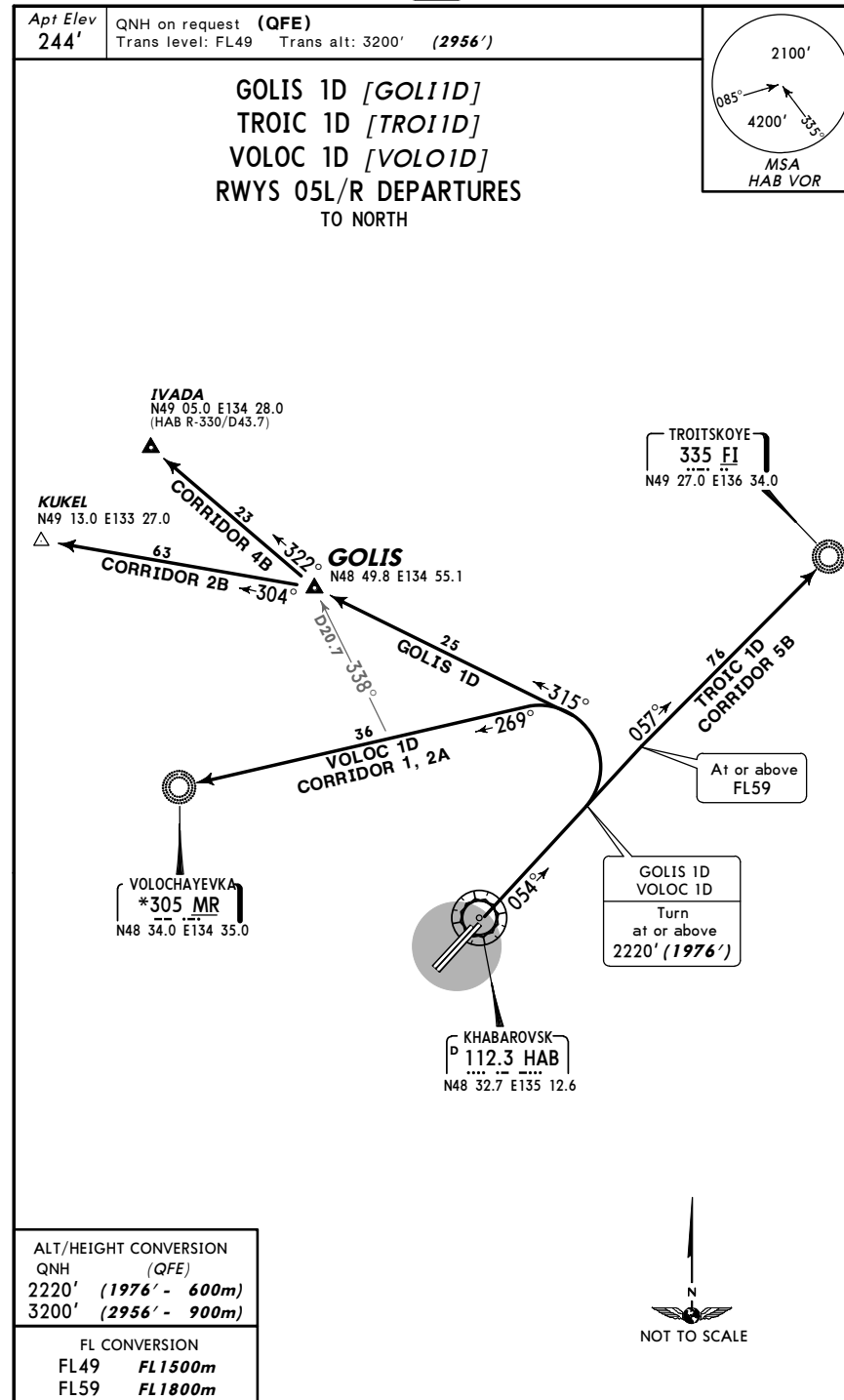
UHHH/KHV  
NOVY

JEPPesen KHABAROVSK, RUSSIA  
26 MAY 06 10-2U Eff 8 Jun STAR



UHHH/KHV  
NOVY

JEPPesen KHABAROVSK, RUSSIA  
13 NOV 09 10-3 Eff 19 Nov SID



UHHH/KHV  
NOVY

JEPPesen  
13 NOV 09 (10-3A) Eff 19 Nov

KHABAROVSK, RUSSIA

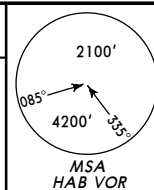
SID

Apt Elev  
244'  
QNH on request (QFE)  
Trans level: FL49 Trans alt: 3200' (2956')

ARBIT 2D [ARBI2D], IVADA 2D [IVAD2D]  
VOLOC 2D [VOLO2D]

ARBIT 4D [ARBI4D], IVADA 4D [IVAD4D]  
BY ATC

RWYS 23R/L DEPARTURES  
TO NORTH



RELPI  
N49 35.4 E136 26.2

ARBIT  
N48 53.0 E135 19.3  
(HAB R-024/D20.8)

- 1 Except CORRIDOR 1, 277° from ARP between 18.9 NM and 81 NM do not fly south.
- 2 Do not fly below FL39.

IVADA  
N49 05.0 E134 28.0  
(HAB R-330/D43.7)

VOLOCHAYEVKA  
\*305 MR  
N48 34.0 E134 35.0

(On Request)  
(Rwy 23R)  
\*528 GE  
N48 34.0 E135 14.2  
(HAB R-051/D1.7)  
(Rwy 23L)  
\*469 HI  
N48 34.1 E135 14.7  
(HAB R-057/D2)

At or above  
3200' (2956')

KHABAROVSK  
112.3 HAB  
N48 32.7 E135 12.6

(On Request)  
(Rwy 05L)  
\*528 BD  
N48 29.4 E135 08.0  
(HAB R-234/D4.5)  
(Rwy 05R)  
\*469 UF  
N48 29.3 E135 08.2  
(HAB R-232/D4.5)

ARBIT 4D  
IVADA 4D  
By ATC  
Turn at or above  
640' (396')  
but not later than  
BD/UF

D8.4 HAB  
N48 26.4 E135 04.3  
(HAB R-233)

At or above  
2220' (1976')

ARBIT 4D, IVADA 4D

These SIDs require a minimum climb gradient  
of  
231' per NM (3.8%) up to 3200' (2956').

Gnd speed-KT	75	100	150	200	250	300
231' per NM	289	385	577	770	962	1155

If unable to comply advise ATC.

ALT/HEIGHT CONVERSION  
QNH (QFE)  
640' (396' - 120m)  
2220' (1976' - 600m)  
3200' (2956' - 900m)

FL CONVERSION  
FL39 FL1200m  
FL49 FL1500m

CHANGES: None.

© JEPPesen, 2003, 2008. ALL RIGHTS RESERVED.

UHHH/KHV  
NOVY

JEPPesen  
26 MAY 06 (10-3B) Eff 8 Jun

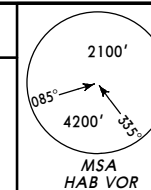
KHABAROVSK, RUSSIA

SID

Apt Elev  
244'  
QNH on request (QFE)  
Trans level: FL49 Trans alt: 3200' (2956')

NEBES 1D, TIGMA 1D  
RWYS 05L/R DEPARTURES

BY ATC  
TO EAST



At  
1230' (986')  
NOVY  
112.3 HAB  
N48 32.7 E135 12.6

TIGMA  
N48 34.5 E136 48.9  
TIGMA 1D  
CORRIDOR 6  
NEBES 1D  
CORRIDOR 7  
NEBES  
N48 18.5 E136 46.6

ALT/HEIGHT CONVERSION  
QNH (QFE)  
1230' (986' - 300m)  
3200' (2956' - 900m)

FL CONVERSION  
FL49 FL1500m

CHANGES: None.

© JEPPesen SANDERSON, INC., 2003, 2006. ALL RIGHTS RESERVED.



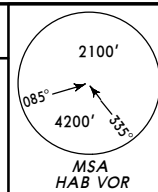
UHHH/KHV  
NOVY

JEPPESEN  
12 DEC 08 10-3E Eff 18 Dec

KHABAROVSK, RUSSIA

SID

Apt Elev 244' QNH on request (QFE)  
Trans level: FL49 Trans alt: 3200' (2956')



BITKI 3D [BITK3D], BITKI 5D [BITK5D]  
ADEPI 1D [ADEP1D], ADEPI 3D [ADEP3D]  
ADEPI 5D [ADEP5D], BITKI 1D [BITK1D]  
BY ATC

RWYS 05L/R DEPARTURES  
TO SOUTH

2 Do not fly below FL39.

(On Request)  
(Rwy 05L)  
\*528 BD  
N48 29.4 E135 08.0  
(HAB R-234/D4.5)  
(Rwy 05R)  
\*469 UF  
N48 29.3 E135 08.2  
(HAB R-232/D4.5)  
ADEPI 3D  
BITKI 3D  
At FL59  
ADEPI 5D  
BITKI 5D  
At FL187

KHABAROVSK  
112.3 HAB  
N48 32.7 E135 12.6

ADEPI 1D  
BITKI 1D  
Turn at  
1230' (1986')



ALT/HEIGHT CONVERSION	QNH	(QFE)
1230'	(986' - 300m)	
2220'	(1976' - 600m)	
3200'	(2956' - 900m)	

FL CONVERSION	
FL39	FL1200m
FL49	FL1500m
FL59	FL1800m
FL69	FL2100m
FL177	FL5400m
FL187	FL5700m

These SIDs require minimum climb gradients of  
ADEPI 3D, BITKI 3D  
213' per NM (3.5%) up to FL59.  
ADEPI 5D, BITKI 5D  
334' per NM (5.5%) up to FL187.

Gnd speed-KT	75	100	150	200	250	300
213' per NM	266	354	532	709	886	1063
334' per NM	418	557	835	1114	1392	1671

AGUNI  
N46 49.6  
E135 37.1

BITKI  
N47 48.0 E135 41.4  
(HAB R-168/D48.7)

CORRIDOR 8  
167° 35'

SORUS  
N47 16.3  
E136 02.7

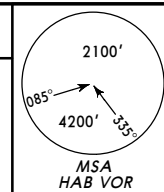
UHHH/KHV  
NOVY

JEPPESEN  
12 DEC 08 10-3F Eff 18 Dec

KHABAROVSK, RUSSIA

SID

Apt Elev 244' QNH on request (QFE)  
Trans level: FL49 Trans alt: 3200' (2956')



BITKI 4D [BITK4D], BITKI 6D [BITK6D]  
ADEPI 2D [ADEP2D], ADEPI 4D [ADEP4D]  
ADEPI 6D [ADEP6D], BITKI 2D [BITK2D]  
BY ATC

RWYS 23R/L DEPARTURES  
TO SOUTH

2 ADEPI 4D  
BITKI 6D

KHABAROVSK  
112.3 HAB  
N48 32.7 E135 12.6  
BITKI 4D  
At or above  
FL59  
ADEPI 4D  
BITKI 6D  
At FL59  
Leave holding  
at or above  
FL187

1 Do not fly below FL39.

D8.4 HAB  
N48 26.4 E135 04.3  
(HAB R-233)  
At or above  
2220' (1976')  
but not earlier than  
HAB R-233/D8.4

TIGSO  
N48 23.0 E134 59.7  
(HAB R-233/D13)  
At or above  
FL59



ALT/HEIGHT CONVERSION	QNH	(QFE)
2220'	(1976' - 600m)	
3200'	(2956' - 900m)	

FL CONVERSION	
FL39	FL1200m
FL49	FL1500m
FL59	FL1800m
FL69	FL2100m
FL177	FL5400m
FL187	FL5700m

ADEPI  
N47 55.4 E135 21.7  
At or above  
FL187  
By ATC  
Between  
FL69 & FL177

CORRIDOR 9  
182° 66'

AGUNI  
N46 49.6  
E135 37.1

BITKI  
N47 48.0 E135 41.4  
At or above  
FL187

SORUS  
N47 16.3  
E136 02.7

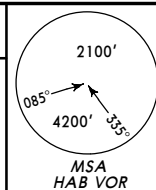
UHHH/KHV  
NOVY

JEPPesen  
12 DEC 08 10-3G Eff 18 Dec

KHABAROVSK, RUSSIA

SID

Apt Elev 244'  
QNH on request (QFE)  
Trans level: FL49 Trans alt: 3200' (2956')



ARGUK 3D [ARGU3D], KORUM 3D [KORU3D]  
KORUM 5D [KORU5D]  
KORUM 1D [KORU1D]  
BY ATC

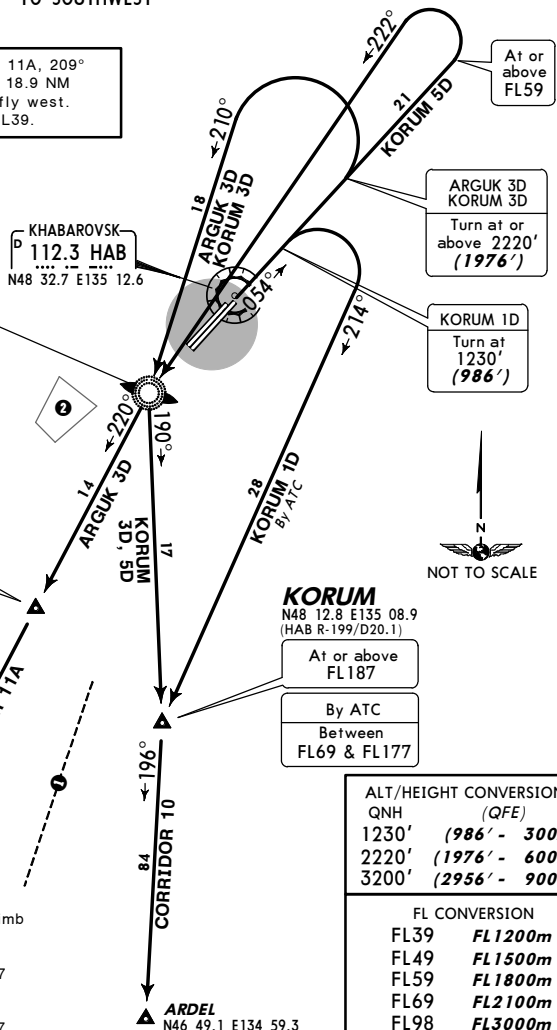
RWYS 05L/R DEPARTURES  
TO SOUTHWEST

- Except CORRIDOR 11A, 209° from ARP between 18.9 NM and 81 NM do not fly west.
- Do not fly below FL39.

(On Request)  
(Rwy 05L)  
\*528 BD  
N48 29.4 E135 08.0  
(HAB R-234/D4.5)  
\*469 UF  
N48 29.3 E135 08.2  
(HAB R-232/D4.5)  
KORUM 3D  
At FL59  
KORUM 5D  
At FL157

MAKOT  
N48 17.0 E134 58.3  
(HAB R-223/D18.4)  
At or above  
FL69

ARGUK  
N47 53.0 E134 39.5  
(HAB R-221/D45.5)  
Between  
FL69 & FL98 or  
FL177 & FL226  
By ATC  
Between  
FL108 & FL167



ALT/HEIGHT CONVERSION (QFE)	
QNH	
1230'	(986' - 300m)
2220'	(1976' - 600m)
3200'	(2956' - 900m)

FL CONVERSION	
FL39	FL1200m
FL49	FL1500m
FL59	FL1800m
FL69	FL2100m
FL98	FL3000m
FL108	FL3300m
FL157	FL4800m
FL167	FL5100m
FL177	FL5400m
FL187	FL5700m
FL226	FL6900m

These SIDs require minimum climb gradients of

**ARGUK 3D**  
261' per NM (4.3%) up to FL177 to reach ARGUK at FL177.  
**KORUM 1D, 3D, 5D**  
565' per NM (9.3%) up to FL187 to reach KORUM at FL187.

Gnd speed-KT	75	100	150	200	250	300
261' per NM	327	435	653	871	1089	1306
565' per NM	706	942	1413	1884	2355	2825

If unable to comply advise ATC.

CHANGES: None.

© JEPPesen, 2006, 2008. ALL RIGHTS RESERVED.

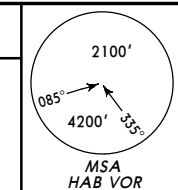
UHHH/KHV  
NOVY

JEPPesen  
12 DEC 08 10-3H Eff 18 Dec

KHABAROVSK, RUSSIA

SID

Apt Elev 244'  
QNH on request (QFE)  
Trans level: FL49 Trans alt: 3200' (2956')



ARGUK 4D [ARGU4D]  
ARGUK 2D [ARGU2D], KORUM 2D [KORU2D]  
KORUM 6D [KORU6D]  
BY ATC

RWYS 23R/L DEPARTURES  
TO SOUTHWEST

- Except CORRIDOR 11, 209° from ARP between 18.9 NM and 81 NM do not fly west.
- Do not fly below FL39.

DB 4 HAB  
N48 26.4 E135 04.3  
(HAB R-233)  
ARGUK 2D  
KORUM 2D  
Turn at or above  
2220' (1976')

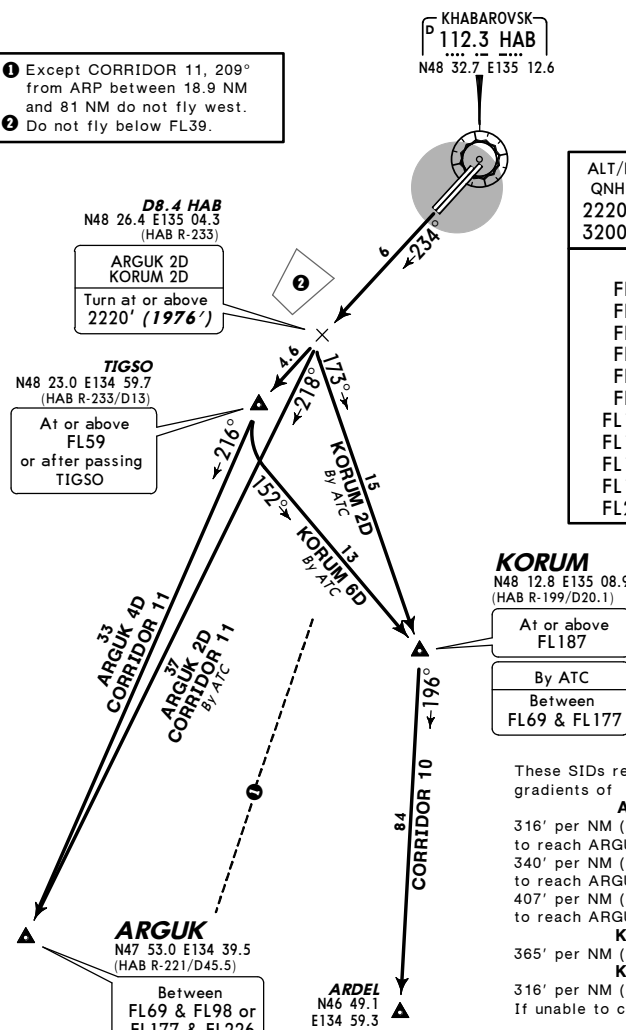
TIGSO  
N48 23.0 E134 59.7  
(HAB R-233/D13)  
At or above  
FL59  
or after passing  
TIGSO

KHABAROVSK  
D 112.3 HAB  
N48 32.7 E135 12.6



ALT/HEIGHT CONVERSION (QFE)	
QNH	
2220'	(1976' - 600m)
3200'	(2956' - 900m)

FL CONVERSION	
FL39	FL1200m
FL49	FL1500m
FL59	FL1800m
FL69	FL2100m
FL79	FL2400m
FL98	FL3000m
FL108	FL3300m
FL167	FL5100m
FL177	FL5400m
FL187	FL5700m
FL226	FL6900m



**KORUM**  
N48 12.8 E135 08.9  
(HAB R-199/D20.1)  
At or above  
FL187  
By ATC  
Between  
FL69 & FL177

These SIDs require minimum climb gradients of

**ARGUK 2D**  
316' per NM (5.2%) up to FL69 to reach ARGUK at FL79.  
340' per NM (5.6%) up to FL98 to reach ARGUK at FL98.  
407' per NM (6.7%) up to FL177 to reach ARGUK at FL177.  
**KORUM 2D**  
365' per NM (6%) up to FL69.  
**KORUM 6D**  
316' per NM (5.2%) up to FL69. If unable to comply advise ATC.

Gnd speed-KT	75	100	150	200	250	300
407' per NM	509	679	1018	1357	1696	2036
365' per NM	456	608	911	1215	1519	1823
340' per NM	425	567	851	1134	1418	1701
316' per NM	395	527	790	1053	1317	1580

CHANGES: None.

© JEPPesen, 2006, 2008. ALL RIGHTS RESERVED.



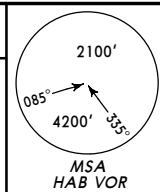
UHHH/KHV  
NOVY

JEPPesen  
12 DEC 08 (10-3J) Eff 18 Dec

KHABAROVSK, RUSSIA

SID

Apt Elev  
244'  
QNH on request (QFE)  
Trans level: FL49 Trans alt: 3200' (2956')



ARGUK 6D [ARGU6D], KORUM 4D [KORU4D]  
RWYS 23R/L DEPARTURES  
TO SOUTHWEST



D8.4 HAB  
N48 26.4 E135 04.3  
(HAB R-233)

At or above  
2220' (1976')  
but not earlier  
than  
HAB R-233/D8.4

KHABAROVSK  
112.3 HAB  
N48 32.7 E135 12.6  
At FL59

ALT/HEIGHT CONVERSION  
QNH (QFE)  
2220' (1976' - 600m)  
3200' (2956' - 900m)

FL CONVERSION  
FL39 FL1200m  
FL49 FL1500m  
FL59 FL1800m  
FL69 FL2100m  
FL98 FL3000m  
FL108 FL3300m  
FL167 FL5100m  
FL177 FL5400m  
FL187 FL5700m  
FL226 FL6900m

KORUM  
N48 12.8 E135 08.9

At or above  
FL187  
By ATC  
Between  
FL69 & FL177

- 1 Except CORRIDOR 11, 209° from ARP between 18.9 NM and 81 NM do not fly west.
- 2 Do not fly below FL39.

ARGUK  
N47 53.0 E134 39.5

Between  
FL69 & FL98 or  
FL177 & FL226  
By ATC  
Between  
FL108 & FL167

ARDEL  
N46 49.1  
E134 59.3

These SIDs require minimum climb gradients of

ARGUK 6D

225' per NM (3.7%) up to FL177 to reach  
ARGUK at FL177.

Gnd speed-KT	75	100	150	200	250	300
225' per NM	281	375	562	749	937	1124

UHHH/KHV  
NOVY

JEPPesen  
31 MAR 06 (10-4) Eff 13 Apr

KHABAROVSK, RUSSIA

NOISE

## NOISE ABATEMENT

### GENERAL

Airspace over central part of the city is prohibited for flights below FL39.  
Take-off and landing in case of tail wind shall be carried out with a tail wind component not more than established by the Airplane Flight Manual for specified aircraft type (subject to friction coefficient).

### PREFERENTIAL RUNWAY SYSTEM

Under specified wind and air traffic conditions runways are used as follows:

- runways 05L/R in preference for take-off;
- runways 23R/L in preference for landing.

### DEPARTURES

Noise abatement procedures shall be carried out by all aircraft during take-off and climbing phase, except for safety reasons or in case of engine failure during take-off phase.

While carrying out take-off from runways 23R/L, initial turn on cross-wind leg commencement shall be at a distance not less than 6.5 NM from runway and at or above 2220' (1976').

UHHH/KHV

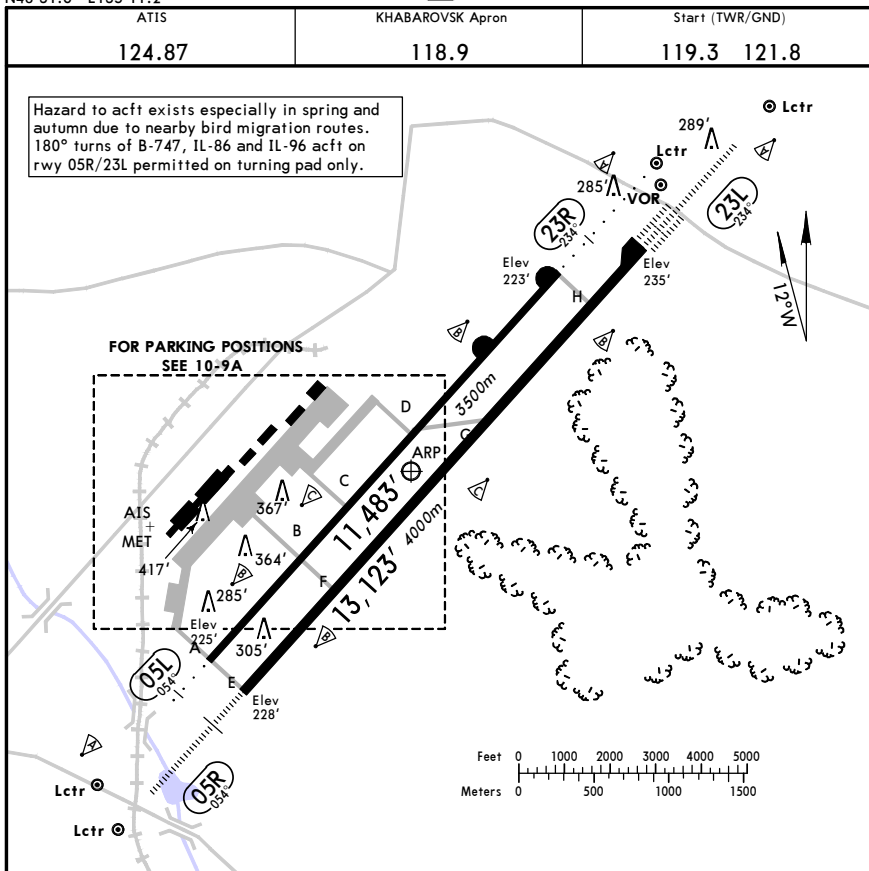
Apt Elev 244'  
N48 31.6 E135 11.2

JEPPesen

14 AUG 09 10-9 Eff 27 Aug

KHABAROVSK, RUSSIA

NOVY



ADDITIONAL RUNWAY INFORMATION

RWY		LANDING	USABLE LENGTHS		TAKE-OFF	WIDTH
			Threshold	Glide Slope		
05L	23R	RL (60m) ALS PAPI-L (2.67°)	RVR		1	148' 45m

1 TAKE-OFF RUN AVAILABLE

RWY 05L:

From rwy head	11,483' (3500m)
twy B int	8350' (2545m)
twy C int	6850' (2088m)
twy D int	5007' (1526m)

RWY 23R:

From rwy head	11,483' (3500m)
rwy turn pad	8776' (2675m)
twy D int	6463' (1970m)
twy C int	4593' (1400m)

05R	HIRL (60m) CL (15m) HIALS PAPI-L (2.67°)	RVR	12,132' 3698m	3	197'
23L	HIRL (60m) CL (15m) HIALS-II TDZ 2	RVR	11,975' 3650m		60m

2 PAPI-L (2.67°)

3 TAKE-OFF RUN AVAILABLE

RWY 05R:

From rwy head	13,123' (4000m)
twy F int	9990' (3045m)
twy G int	5413' (1650m)

RWY 23L:

From rwy head	13,123' (4000m)
twy H int	11,483' (3500m)
twy G int	7710' (2350m)
twy F int	3133' (955m)

For B-747, IL-86 and IL-96 acft: 12,467'/3800m. First 656'/200m unusable for take-off.

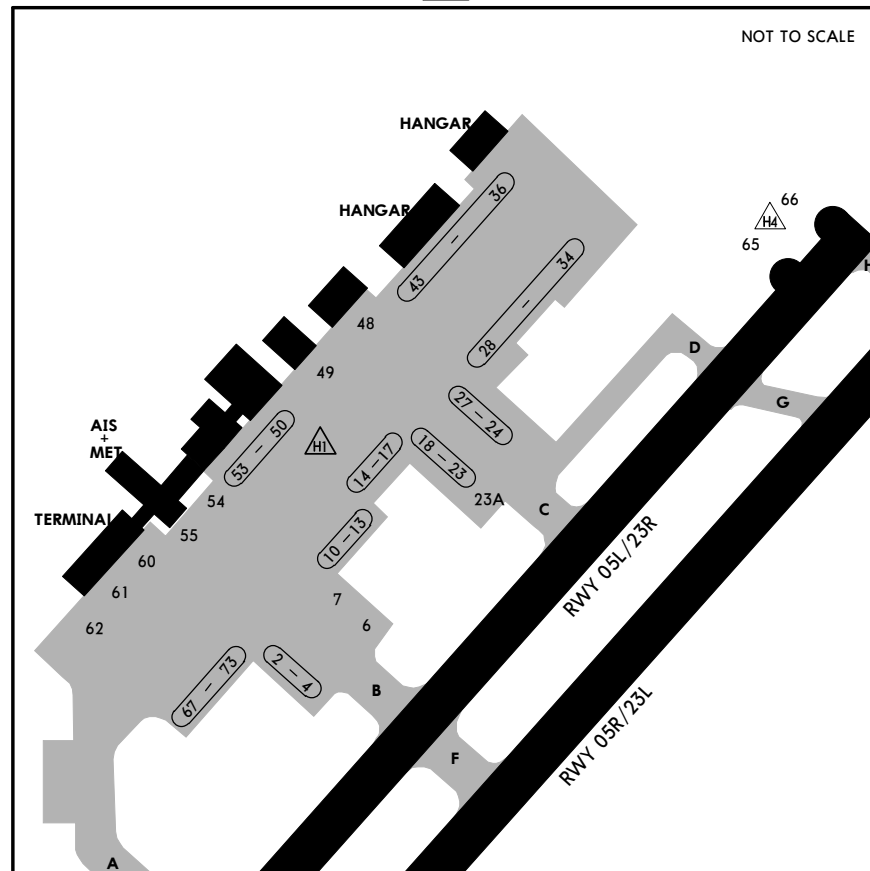
UHHH/KHV

JEPPesen

14 AUG 09 10-9A Eff 27 Aug

KHABAROVSK, RUSSIA

NOVY



Stands 49 & 50 available as helipad 3 & 2.  
Enter stands 2 thru 22, 24 thru 43 and 67 thru 73 by towing.  
Exit stands 50 thru 53 and 67 by towing.

TAKE-OFF

	Rwy 05R/23L	AIR CARRIER (JAA)	
	LVP must be in force	LVP must be in force	All Rwys
	RL & CL	RCLM (DAY only) or RL	RCLM (DAY only) or RL
A	200m (150m)	250m	400m
B			
C			
D	250m (200m)	300m	

UHHH/KHV

**JEPPesen**  
20 NOV 09 **(10-9X)**

**JAA MINIMUMS**  
**KHABAROVSK, RUSSIA**  
NOVY

STRAIGHT-IN RWY		A	B	C	D
05L	PAR	<b>427'</b> (202')	<b>437'</b> (212')	<b>447'</b> (222')	<b>457'</b> (232')
		<b>R800m</b>	<b>R800m</b>	<b>R800m</b>	<b>R800m</b>
		R1000m	R1000m	R1000m	R1000m
	ALS out				
	2 NDB	<b>700'</b> (475')	<b>700'</b> (475')	<b>700'</b> (475')	<b>700'</b> (475')
		<b>R1500m</b>	<b>R1500m</b>	<b>R1800m</b>	<b>R2000m</b>
		R1500m	R1500m	R2000m	R2000m
	ALS out				
	BD NDB	<b>1080'</b> (855')	<b>1080'</b> (855')	<b>1080'</b> (855')	<b>1080'</b> (855')
		<b>R1500m</b>	<b>R1500m</b>	<b>R2000m</b>	<b>R2000m</b>
05R		R1500m	R1500m	R2000m	R2000m
	B NDB	<b>1150'</b> (925')	<b>1150'</b> (925')	<b>1150'</b> (925')	<b>1150'</b> (925')
		<b>R1500m</b>	<b>R1500m</b>	<b>R2000m</b>	<b>R2000m</b>
		R1500m	R1500m	R2000m	R2000m
	ILS	<b>428'</b> (200')	<b>428'</b> (200')	<b>428'</b> (200')	<b>428'</b> (200')
		<b>R550m</b>	<b>R550m</b>	<b>R550m</b>	<b>R550m</b>
		R1000m	R1000m	R1000m	R1000m
	ALS out				
	LOC	NOT AUTHORIZED			
	PAR	<b>449'</b> (221')	<b>459'</b> (231')	<b>469'</b> (241')	<b>479'</b> (251')
23L		<b>R600m</b>	<b>R600m</b>	<b>R600m</b>	<b>R650m</b>
		R1000m	R1000m	R1000m	R1200m
	ALS out				
	2 NDB	<b>670'</b> (442')	<b>670'</b> (442')	<b>670'</b> (442')	<b>670'</b> (442')
		<b>R900m</b>	<b>R1000m</b>	<b>R1000m</b>	<b>R1400m</b>
		R1500m	R1500m	R1800m	R2000m
	ALS out				
	UF NDB	<b>760'</b> (532')	<b>760'</b> (532')	<b>760'</b> (532')	<b>760'</b> (532')
		<b>R1000m</b>	<b>R1200m</b>	<b>R1200m</b>	<b>R1600m</b>
		R1500m	R1500m	R2000m	R2000m
23L	ALS out				
	U NDB	<b>960'</b> (732')	<b>960'</b> (732')	<b>960'</b> (732')	<b>960'</b> (732')
		<b>R1200m</b>	<b>R1400m</b>	<b>R1400m</b>	<b>R1800m</b>
		R1500m	R1500m	R2000m	R2000m
	ALS out				
	ILS	<b>435'</b> (200')	<b>435'</b> (200')	<b>435'</b> (200')	<b>435'</b> (200')
		<b>R550m</b>	<b>R550m</b>	<b>R550m</b>	<b>R550m</b>
		R1000m	R1000m	R1000m	R1000m
	ALS out				
	LOC	NOT AUTHORIZED			
23L	PAR	<b>435'</b> (200')	<b>435'</b> (200')	<b>440'</b> (205')	<b>450'</b> (215')
		<b>R550m</b>	<b>R550m</b>	<b>R600m</b>	<b>R600m</b>
		R1000m	R1000m	R1000m	R1000m
	ALS out				
	2 NDB	<b>560'</b> (325')	<b>560'</b> (325')	<b>560'</b> (325')	<b>560'</b> (325')
		<b>R900m</b>	<b>R1000m</b>	<b>R1000m</b>	<b>R1400m</b>
		R1500m	R1500m	R1800m	R2000m
	ALS out				
	HI NDB	<b>580'</b> (345')	<b>580'</b> (345')	<b>580'</b> (345')	<b>580'</b> (345')
		<b>R900m</b>	<b>R1000m</b>	<b>R1000m</b>	<b>R1400m</b>
23L		R1500m	R1500m	R1800m	R2000m
	ALS out				
	H NDB	<b>820'</b> (585')	<b>820'</b> (585')	<b>820'</b> (585')	<b>820'</b> (585')
		<b>R1000m</b>	<b>R1200m</b>	<b>R1200m</b>	<b>R1600m</b>
		R1500m	R1500m	R2000m	R2000m
	ALS out				

UHHH/KHV

**JEPPesen**  
20 NOV 09 **(10-9X1)**

**JAA MINIMUMS**  
**KHABAROVSK, RUSSIA**  
NOVY

STRAIGHT-IN RWY		A	B	C	D
23R	PAR	<b>433'</b> (210')	<b>443'</b> (220')	<b>453'</b> (230')	<b>463'</b> (240')
		<b>R800m</b>	<b>R800m</b>	<b>R800m</b>	<b>R800m</b>
		R1000m	R1000m	R1000m	R1000m
	ALS out				
	2 NDB or GE NDB	<b>600'</b> (377')	<b>600'</b> (377')	<b>600'</b> (377')	<b>600'</b> (377')
		<b>R1300m</b>	<b>R1400m</b>	<b>R1600m</b>	<b>R1800m</b>
		R1500m	R1500m	R1800m	R2000m
	ALS out				
	G NDB	<b>850'</b> (627')	<b>850'</b> (627')	<b>850'</b> (627')	<b>850'</b> (627')
		<b>R1500m</b>	<b>R1500m</b>	<b>R1800m</b>	<b>R2000m</b>
23R		R1500m	R1500m	R2000m	R2000m
	ALS out				

#### TAKE-OFF RWY 05L, 23R

LVP must be in Force			
RCLM (DAY only) or RL		RCLM (DAY only) or RL	NIL (DAY only)
A	250m	400m	500m
B			
C			
D	300m		

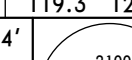
#### TAKE-OFF RWY 05R, 23L

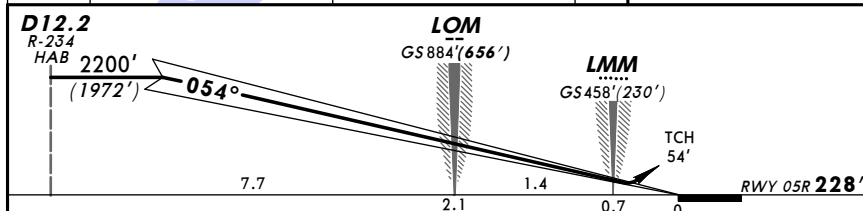
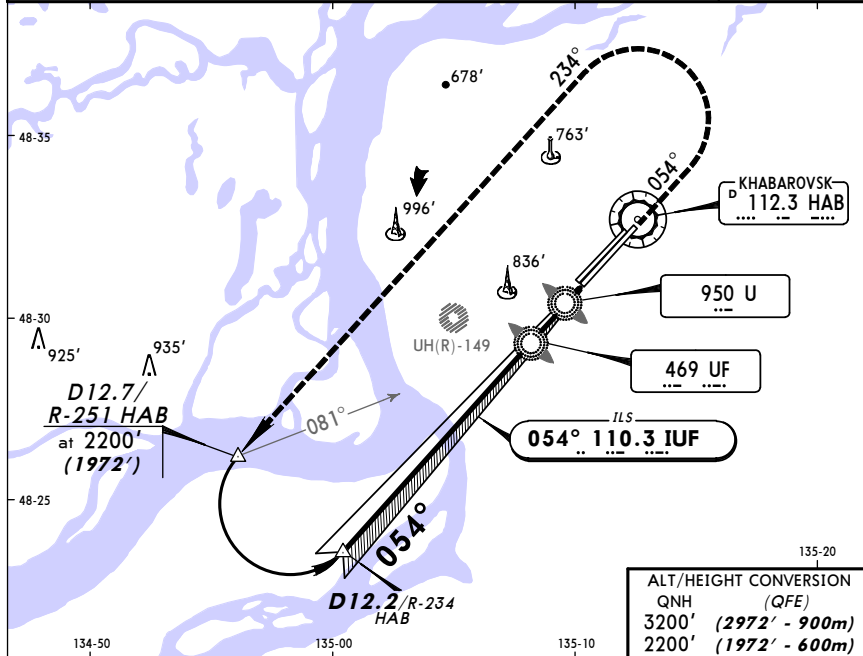
LVP must be in Force						
Approved Operators						
HIRL, CL & mult. RVR req	RL, CL & mult. RVR req	RL & CL	RCLM (DAY only) or RL	RCLM (DAY only) or RL	NIL (DAY only)	
A	125m	150m	200m	250m	400m	
B						500m
C						
D	150m	200m	250m	300m		

UHHH/KHV  
NOVY

JEPPesen  
10 OCT 08 (11-1) Eff 23 Oct

KHABAROVSK, RUSSIA  
ILS Rwy 05R

ATIS	KHABAROVSK Approach (R) (360°-138°) (138°-360°)		*KHABAROVSK Krug (SRE)	KHABAROVSK Start (TWR)		Ground	
124.87	125.2	129.3	120.3	119.3	121.8	119.3	121.8
LOC IUF 110.3	Final Apch Crs 054°		GS LOM 884' (656')	ILS DA(H) 428' (200')	Apt Elev 244'		
MISSSED APCH: Climb on 054° to 2200' (1972'), then turn LEFT onto 234°, then according to chart.							
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 49 Trans alt: 3200' (2972')							
MSA HAB VOR							



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II		2200'	054°	234°
ILS GS	2.67	336	432	480	576	671	PAPI	PAPI	2200'	054°	234°

STRAIGHT-IN LANDING RWY 05R			LOC (GS out)			NOT AUTH		
ILS			LOC (GS out)			NOT AUTH		
DA(H) 428'(200')			LOC (GS out)			NOT AUTH		
FULL			LOC (GS out)			NOT AUTH		
ALS out			LOC (GS out)			NOT AUTH		
1200m			LOC (GS out)			NOT AUTH		
NOT AUTH			LOC (GS out)			NOT AUTH		
NOT AUTH			LOC (GS out)			NOT AUTH		
NOT AUTH			LOC (GS out)			NOT AUTH		
NOT AUTH			LOC (GS out)			NOT AUTH		


CHANGES: None.

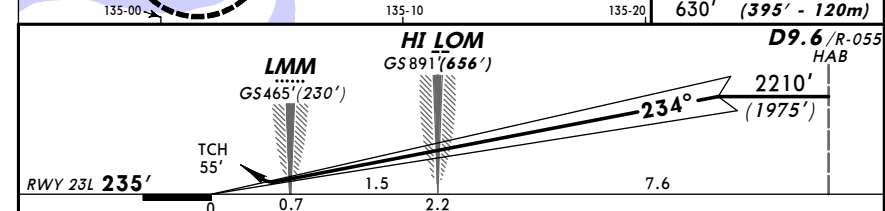
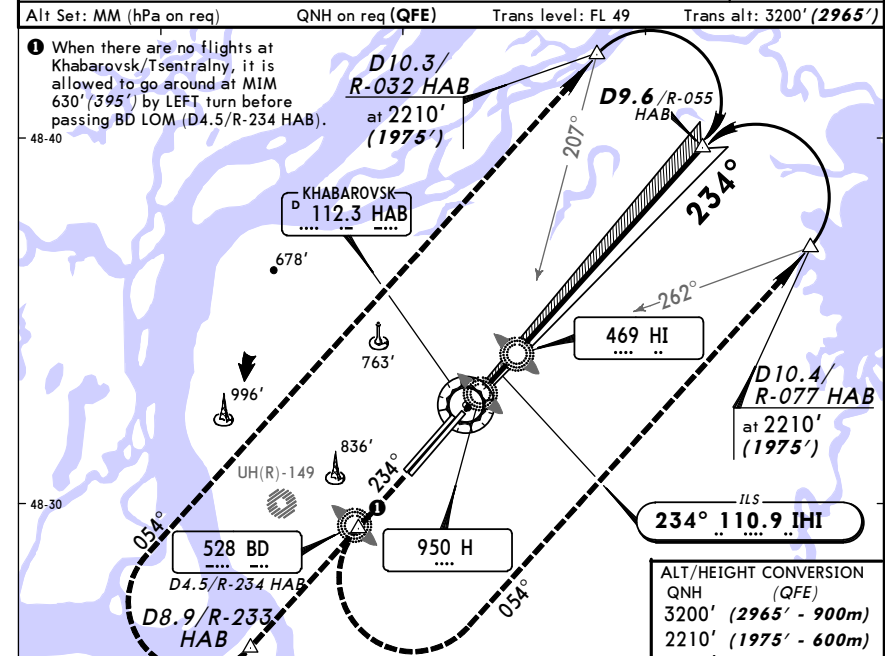
© JEPPesen, 1998, 2008. ALL RIGHTS RESERVED.

UHHH/KHV  
NOVY

JEPPesen  
10 OCT 08 (11-2) Eff 23 Oct

KHABAROVSK, RUSSIA  
ILS Rwy 23L

BRIEFING STRIP™	ATIS	KHABAROVSK Approach (R) (360°-138°) (138°-360°)		*KHABAROVSK Krug (SRE)	KHABAROVSK Start (TWR)		Ground	
	124.87	125.2	129.3	120.3	119.3	121.8	119.3	121.8
	LOC IHI		Final Apch Crs	GS LOM	ILS DA(H)	Apt Elev	244'	
	110.9		234°	891' (656')	435' (200')	RWY	235'	
	MISSSED APCH ❶: Climb on 234° to 2210' (1975') at D8.9 HAB, then turn RIGHT onto 054°, then according to chart.							
By ATC: RIGHT turn before passing BD LOM (D4.5/R-234 HAB) at MIM 2210' (1975').								
MSA HAB VOR								



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II		2210'	234°	D8.9
ILS GS	2.67	336	432	480	576	671	PAPI	PAPI	2210'	234°	HAB

STRAIGHT-IN LANDING RWY 23L			LOC (GS out)			NOT AUTH		
ILS			LOC (GS out)			NOT AUTH		
DA(H) 435'(200')			LOC (GS out)			NOT AUTH		
FULL			LOC (GS out)			NOT AUTH		
TDZ or CL out			LOC (GS out)			NOT AUTH		
ALS out			LOC (GS out)			NOT AUTH		
RVR 550m			LOC (GS out)			NOT AUTH		
VIS 800m			LOC (GS out)			NOT AUTH		
1200m			LOC (GS out)			NOT AUTH		
NOT AUTH			LOC (GS out)			NOT AUTH		
NOT AUTH			LOC (GS out)			NOT AUTH		

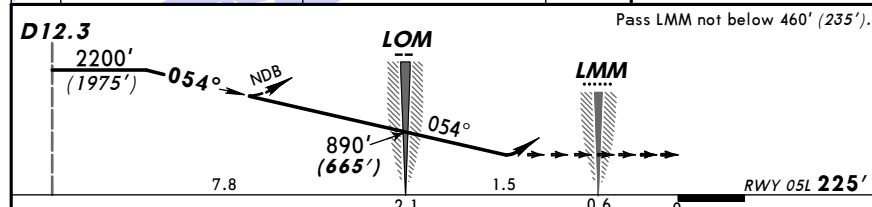
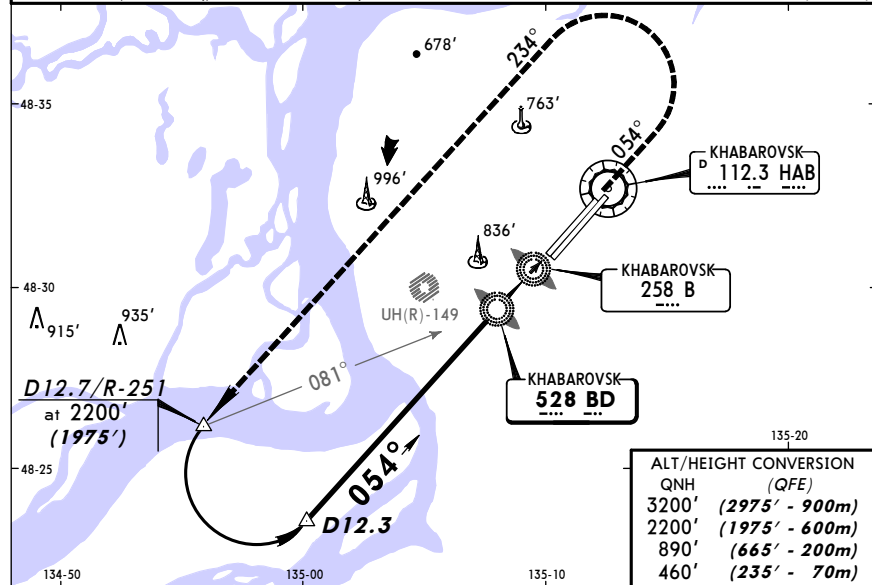
CHANGES: Procedure.

© JEPPesen, 1998, 2008. ALL RIGHTS RESERVED.

UHHH/KHV  
NOVY KHABAROVSK, RUSSIA  
2 NDB or NDB Rwy 05L

JEPPesen  
20 NOV 09 (16-1)

ATIS	KHABAROVSK Approach (R) (360°-138°)	(138°-360°)	*KHABAROVSK Krug (SRE)	KHABAROVSK Start (TWR)	Ground
124.87	125.2	129.3	120.3	119.3 121.8	119.3 121.8
NDB BD 528	Final Apch Crs 054°	2 NDB Minimum Alt LOM 890' (665')	2 NDB MDA(H) 700' (475')	Apt Elev 244' RWY 225'	2100' 085°↗↖335° 4200'
MISSED APCH: Climb on 054° to 2200' (1975'), then turn LEFT onto 234°, then according to chart.					MSA HAB VOR
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 49 Trans alt: 3200' (2975')	



Gnd speed-Kts	70	90	100	120	140	160		ALS	2200' (1975')	054°	234°
Descent Gradient	4.7%	333	428	476	571	666	762	PAPI			LT

STRAIGHT-IN LANDING RWY 05L			
2 NDB	BD NDB	B NDB	
MDA(H) 700' (475')	MDA(H) 1080' (855')	MDA(H) 1150' (925')	
ALS out	ALS out	ALS out	
A			
B	3200m	3200m	
C	4000m	4400m	
D	4400m	4800m	

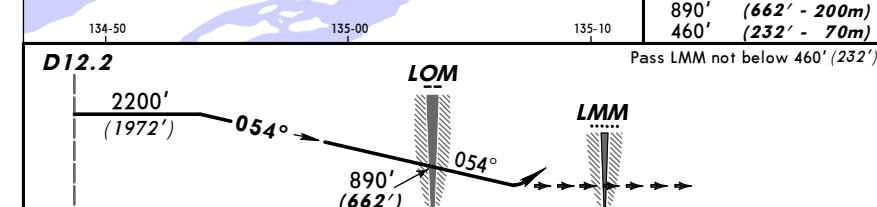
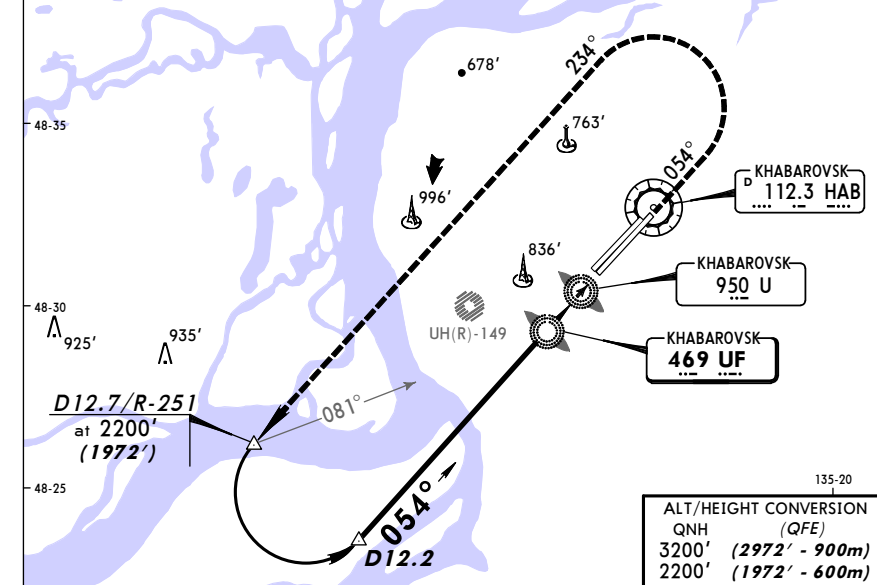
CHANGES: Minimums.

© JEPPesen, 2005, 2009. ALL RIGHTS RESERVED.

UHHH/KHV  
NOVY KHABAROVSK, RUSSIA  
2 NDB or NDB Rwy 05R

JEPPesen  
20 NOV 09 (16-2)

ATIS	KHABAROVSK Approach (R) (360°-138°)	(138°-360°)	*KHABAROVSK Krug (SRE)	KHABAROVSK Start (TWR)	Ground
124.87	125.2	129.3	120.3	119.3 121.8	119.3 121.8
NDB UF 469	Final Apch Crs 054°	2 NDB Minimum Alt LOM 890' (662')	2 NDB MDA(H) 670' (442')	Apt Elev 244' RWY 228'	2100' 085°↗↖335° 4200'
MISSED APCH: Climb on 054° to 2200' (1972'), then turn LEFT onto 234°, then according to chart.					MSA HAB VOR
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 49 Trans alt: 3200' (2972')	



Gnd speed-Kts	70	90	100	120	140	160		ALS	2200' (1972')	054°	234°
Descent Gradient	4.7%	333	428	476	571	666	762	PAPI			LT

STRAIGHT-IN LANDING RWY 05R			
2 NDB	UF NDB	U NDB	
MDA(H) 670' (442')	MDA(H) 760' (532')	MDA(H) 960' (732')	
ALS out	ALS out	ALS out	
A			
B	1700m	2300m	3200m
C	2500m	3100m	3200m
D	2100m	2700m	3600m

CHANGES: Minimums.


© JEPPesen, 2005, 2009. ALL RIGHTS RESERVED.

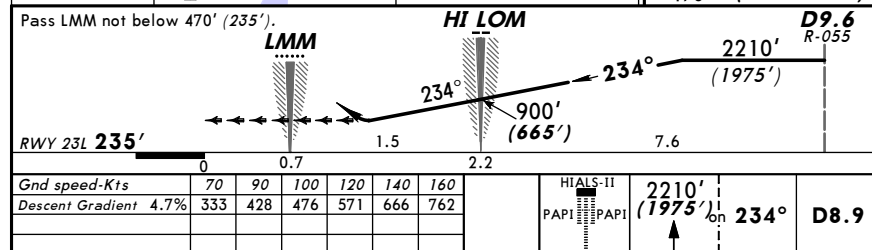
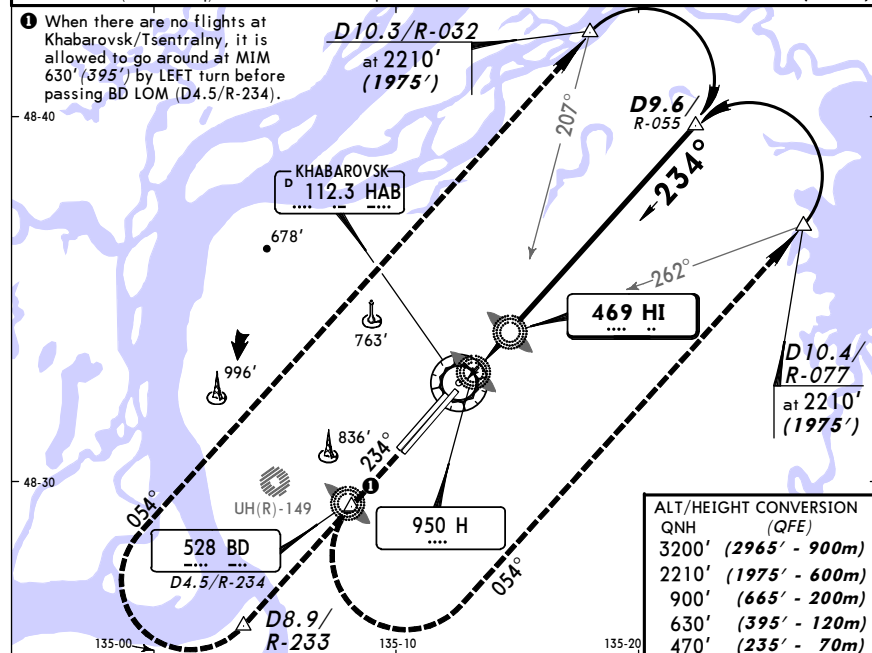
UHHH/KHV  
NOVY

JEPPesen  
20 NOV 09 (16-3)

KHABAROVSK, RUSSIA  
2 NDB or NDB Rwy 23L

BRIEFING STRIP™

ATIS	KHABAROVSK Approach (R) (360°-138°)	Approach (R) (138°-360°)	*KHABAROVSK Krug (SRE)	KHABAROVSK Start (TWR)		Ground	
124.87	125.2	129.3	120.3	119.3	121.8	119.3	121.8
NDB HI 469	Final ApcH Crs 234°	Minimum Alt LOM 900' (665')	2 NDB MDA(H) 560' (325')	Apt Elev 244'	RWY 235'		
			NDB MDA(H) Refer to Minimums				
MISSED APCH ①: Climb on 234° to 2210' (1975') at D8.9, then turn RIGHT onto 054°, then according to chart. By ATC: RIGHT turn before passing BD LOM (D4.5/R-234) at MIM 2210' (1975').							
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 49		Trans alt: 3200' (2965')	



2 NDB		HI NDB		H NDB	
MDA(H) 560' (325')		MDA(H) 580' (345')		MDA(H) 820' (585')	
ALS out		ALS out		ALS out	
A					
B	1200m	RVR 1500m VIS 1600m	1200m	1900m	3200m
C					
D	RVR 1500m	VIS 1600m	RVR 1500m VIS 1600m	2000m	

CHANGES: Minimums.

© JEPPesen, 2005, 2009. ALL RIGHTS RESERVED.

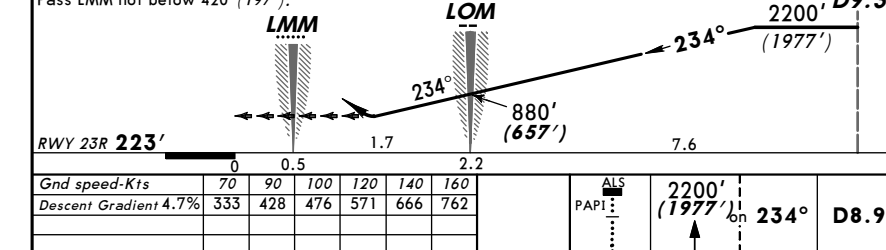
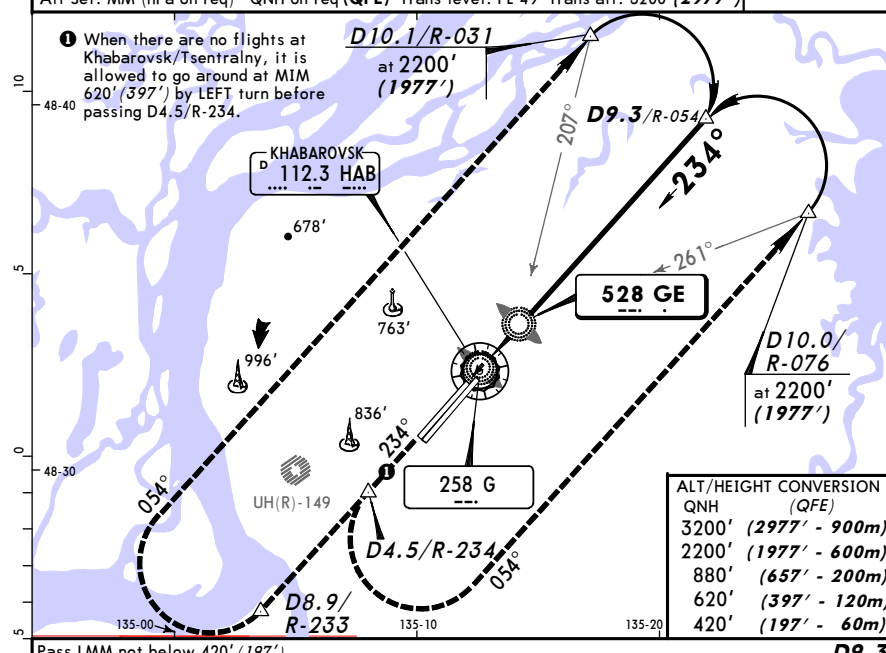
UHHH/KHV  
NOVY

JEPPesen  
20 NOV 09 (16-4)

KHABAROVSK, RUSSIA  
2 NDB or NDB Rwy 23R

BRIEFING STRIP

ATIS	KHABAROVSK Approach (R) (360°-138°)		*KHABAROVSK Krug (SRE) (138°-360°)	KHABAROVSK Start (TWR)		Ground			
124.87	125.2	129.3	120.3	119.3	121.8	119.3	121.8		
<div>NDB GE 528</div>	<div>Final ApcH Crs 234°</div>	<div>Minimum Alt LOM 880' (657')</div>	<div>2 NDB MDA(H) 600' (377')</div>	<div>Apt Elev 244'</div> <div>RWY 223'</div>					
			<div>NDB MDA(H) Refer to Minimums</div>						
<div>MISSED APCH ①: Climb on 234° to 2200' (1977') at D8.9, then turn RIGHT onto 054°, then according to chart.</div> <div>By ATC: RIGHT turn before passing D4.5/R-234 at MIM 2200' (1977').</div>									
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 49 Trans alt: 3200' (2977')					



2 NDB		GE NDB		G NDB	
MDA(H) 600' (377')		MDA(H) 600' (377')		MDA(H) 850' (627')	
ALS out		ALS out		ALS out	
A					
B					
C	2100m		2100m		3200m
D					

CHANGES: Minimums.

© JEPPesen, 2005, 2009. ALL RIGHTS RESERVED.



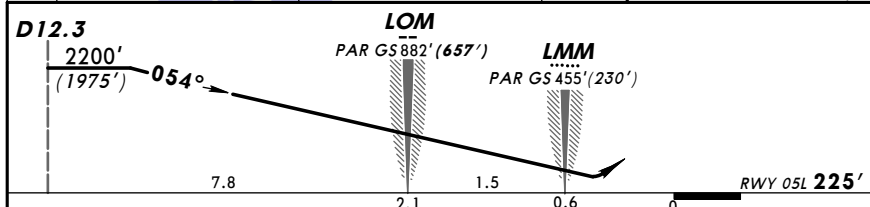
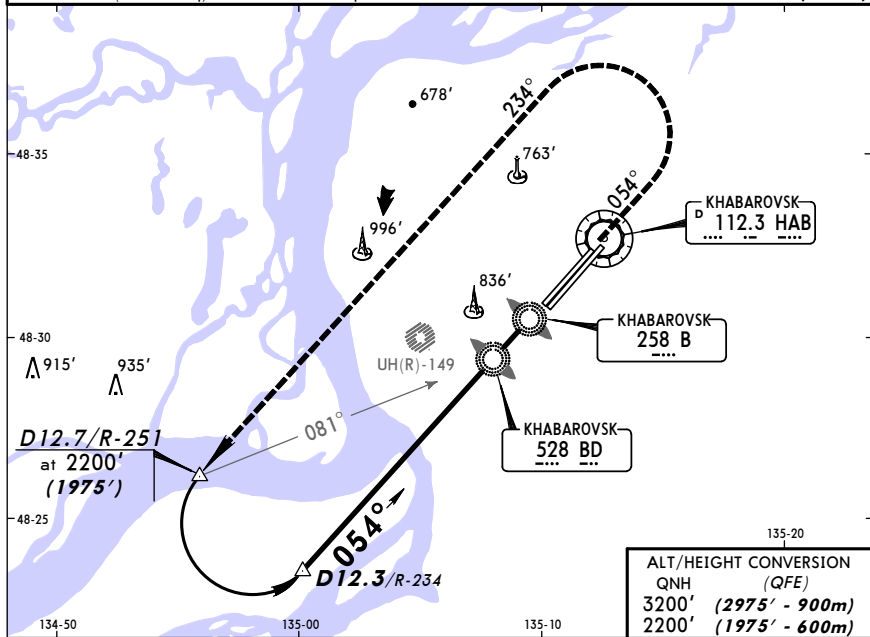
UHHH/KHV  
NOVY

JEPPESEN  
20 NOV 09 (18-1)

KHABAROVSK, RUSSIA  
PAR Rwy 05L

ATIS 124.87	KHABAROVSK (360°-138°) 125.2	Approach (R) (138°-360°) 129.3	*KHABAROVSK Krug (SRE) 120.3	KHABAROVSK Start (TWR) 119.3 121.8	Ground 119.3 121.8	
RADAR	Final Apch Crs 054°	PAR GS LOM 882' (657')	PAR DA(H) Refer to Minimums	Apt Elev 244' RWY 225'	<div><div>2100'</div><div>085°↗↖335°</div><div>4200'</div></div> <div>MSA HAB VOR</div>	
MISSED APCH: Climb on 054° to 2200'(1975'), then turn LEFT onto 234°, then according to chart.						

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 49 Trans alt: 3200' (2975')



Gnd speed-Kts	70	90	100	120	140	160	ALS	2200'	054°	234°
PAR GS	2.67°	336	432	480	576	671	767			

STRAIGHT-IN LANDING RWY 05L		ALS out	
DA(H)	A: 427' (202') C: 447' (222')	B: 437' (212') D: 457' (232')	

A			
B			
C			
D			

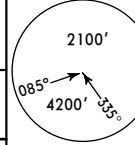
CHANGES: Minimums.

© JEPPESEN, 1998, 2009. ALL RIGHTS RESERVED.

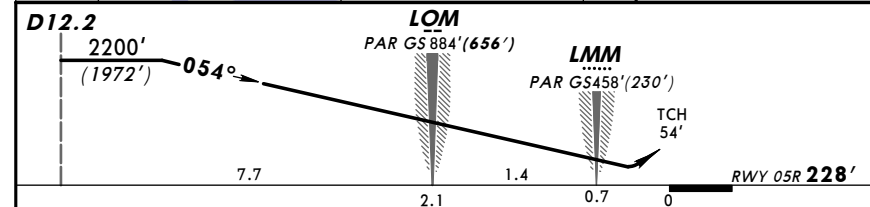
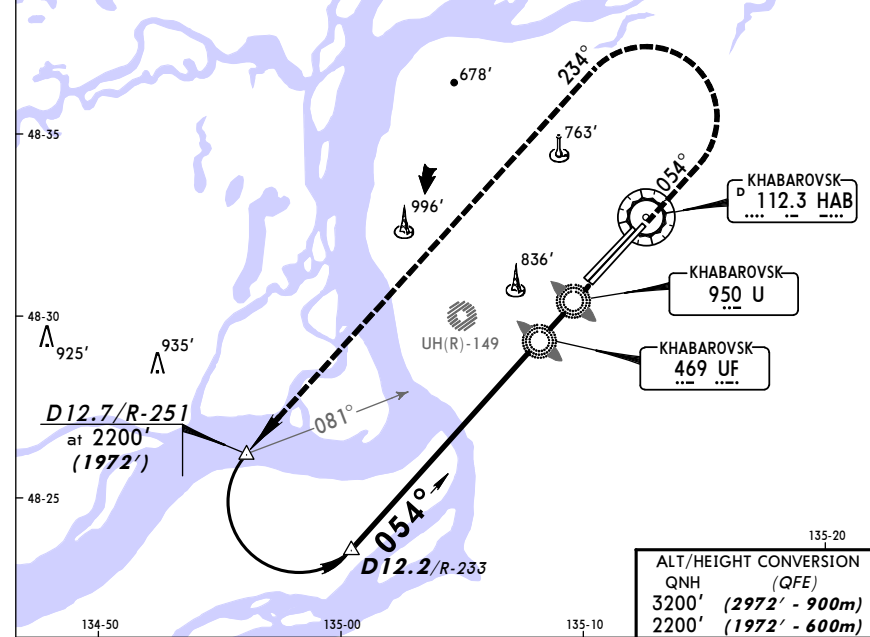
UHHH/KHV  
NOVY

JEPPESEN  
20 NOV 09 (18-2)

KHABAROVSK, RUSSIA  
PAR Rwy 05R

ATIS		KHABAROVSK Approach (R) (360°-138°)		*KHABAROVSK Krug (SRE)		KHABAROVSK Start (TWR)		Ground	
124.87		125.2		129.3		120.3		119.3 121.8	
RADAR		Final Apch Crs 054°		PAR GS LOM 884' (656')		PAR DA(H) Refer to Minimums		Apt Elev 244' RWY 228'	
MISSED APCH: Climb on 054° to 2200' (1972'), then turn LEFT onto 234°, then according to chart.									
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 49 Trans alt: 3200' (2972')									

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 49 Trans alt: 3200' (2972')



Gnd speed-Kts	70	90	100	120	140	160	ALS	2200'	054°	234°
PAR GS	2.67°	336	432	480	576	671	767			

STRAIGHT-IN LANDING RWY 05R		ALS out	
DA(H)	A: 449' (221') C: 469' (241')	B: 459' (231') D: 479' (251')	

A			
B			
C			
D			

CHANGES: Minimums.

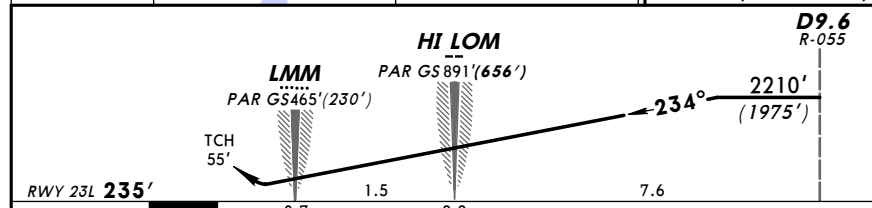
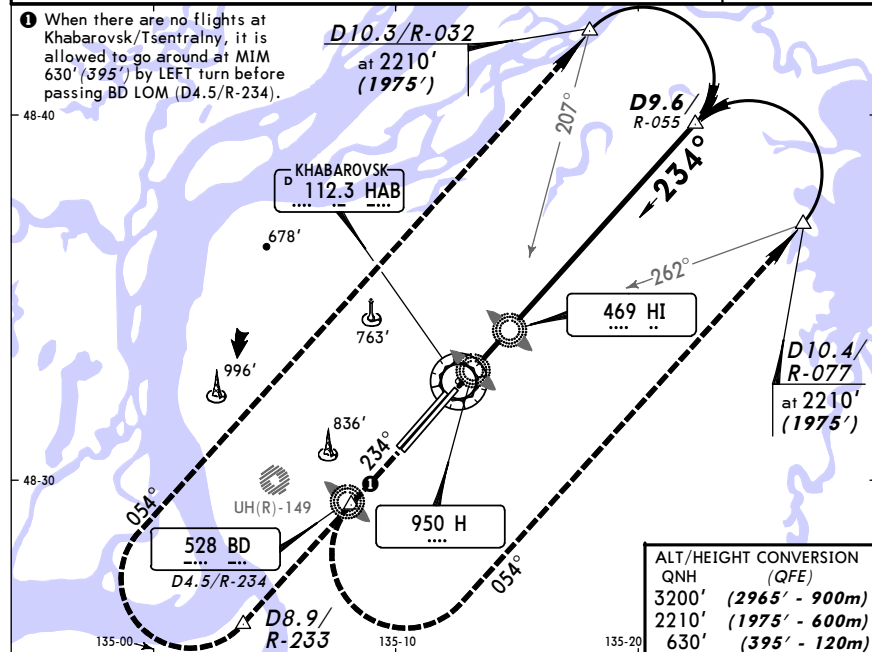
© JEPPESEN, 2004, 2009. ALL RIGHTS RESERVED.

UHHH/KHV  
NOVY

JEPPesen  
20 NOV 09 (18-3)

KHABAROVSK, RUSSIA  
PAR Rwy 23L

ATIS		KHABAROVSK Approach (R) (360°-138°)		*KHABAROVSK Krug (SRE)		KHABAROVSK Start (TWR)		Ground	
124.87		125.2		129.3		120.3		119.3 121.8	
119.3 121.8		119.3 121.8		119.3 121.8		119.3 121.8		119.3 121.8	
RADAR		Final Apch Crs 234°		PAR GS LOM 891' (656')		PAR DA(H) Refer to Minimums		Apt Elev 244' RWY 235'	
MISSED APCH ①: Climb on 234° to 2210' (1975') at D8.9, then turn RIGHT onto 054°, then according to chart. By ATC: RIGHT turn before passing BD LOM (D4.5/R-234) at MIM 2210' (1975'). Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 49 Trans alt: 3200' (2965')									
MSA HAB VOR									



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II		2210'	234°	D8.9
PAR GS	2.67°	336	432	480	576	671	PAPI	PAPI	1975'		


STRAIGHT-IN LANDING RWY 23L			C: 440' (205')		D: 450' (215')	
DA(H)			AB: 435' (200')		D: 450' (215')	
TDZ or CL out			ALS out			

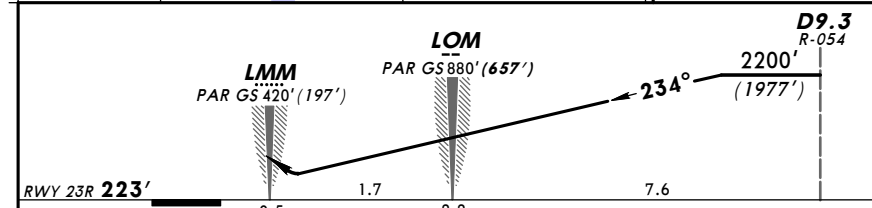
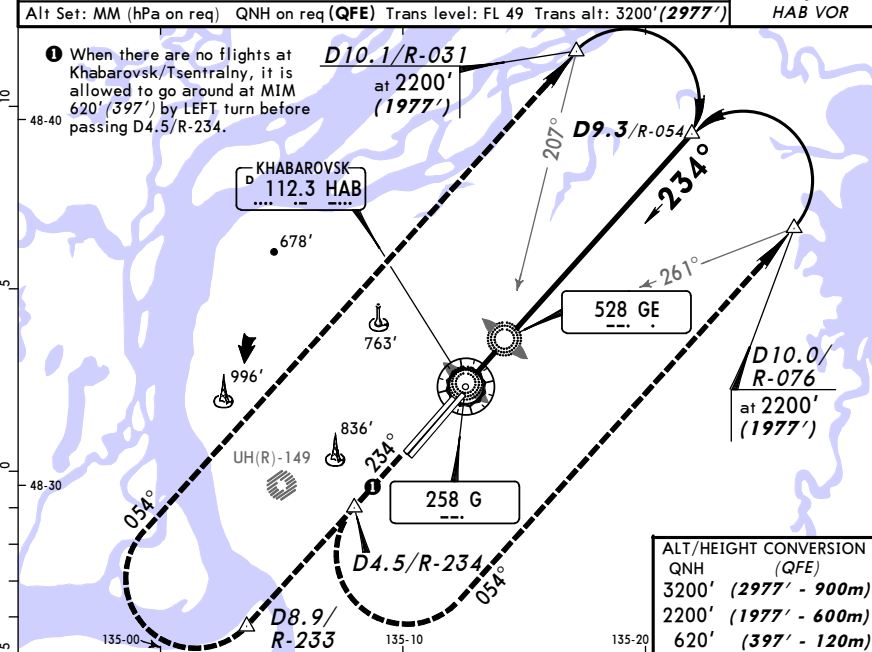
A	RVR 550m VIS 800m		RVR 720m VIS 800m		1200m	
B						
C						
D						

UHHH/KHV  
NOVY

JEPPesen  
20 NOV 09 (18-4)

KHABAROVSK, RUSSIA  
PAR Rwy 23R

BRIEFING STRIP <sup>TM</sup>	ATIS	KHABAROVSK (360°-138°)		Approach (R) (138°-360°)	*KHABAROVSK Krug (SRE)	KHABAROVSK Start (TWR)		Ground	
	124.87	125.2	129.3		120.3	119.3	121.8	119.3	121.8
	RADAR	Final Apch Crs		PAR GS LOM		PAR DA(H)	Apt Elev		
		234°		880' (657')		Refer to Minimums	RWY		
	MISSED APCH ①: Climb on 234° to 2200' (1977') at D8.9, then turn RIGHT onto 054°, then according to chart. By ATC: RIGHT turn before passing D4.5/R-234 at MIM 2200' (1977').								MSA



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II		2200'	234°	D8.9
PAR GS	2.67°	336	432	480	576	671	PAPI	PAPI	1977'		

STRAIGHT-IN LANDING RWY 23R			A: 433' (210')		C: 453' (230')	
DA(H)			B: 443' (220')		D: 463' (240')	
TDZ or CL out			ALS out			

A	RVR 550m VIS 800m		RVR 720m VIS 800m		1200m	
B						
C						
D						